

Networking Products

Easy links, all in view



Product Quick Guide

Networking Products

2025



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HIKVISION®

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Meet Hikvision Networking

Hikvision offers “Easy links, all in view” with Business and SOHO products, creating a high-performance, visualized network. Centralized management, simple deployment, and easy maintenance ensure secure, connected, and accessible devices for seamless connectivity.

Why Choose Hikvision?

Diverse Products & Solutions

We offer a diverse range of products to meet various business scenarios and needs.

Integrated IoT Networking

Our integrated IoT networking solutions provide SMBs with a one-stop experience.

Ideal Fit for CCTV Scenarios

Our networking products are optimized for professional, high-quality monitoring.

Smart Cloud Management

We support cloud and mobile management to provide a convenient operational and maintenance experience for both installers and users.

10

R&D centers worldwide

59,000+

Employees worldwide

90

Subsidiaries & offices worldwide

500+

After-sales service points

17,000+

Global technology partners

Hikvision Networking Products Family

Business Networking Products

Switches

- Enterprise Campus Switches



Core Chassis L3 Aggregation L2+ Access

- Smart Managed Switches [LinkVu](#)



Smart Managed EI Gigabit Smart Managed SI Smart Managed HI

- Unmanaged Switches



Unmanaged Gigabit Unmanaged 100 Mbps

- Industrial Switches



L3 Industrial Smart Managed Industrial Unmanaged Industrial

Wireless Bridges [LinkVu](#)

- Outdoor Series



1/3/5/15/20 km
2.4/5 GHz

- Elevator Series



200/500 m
2.4/5 GHz

Access Points & Smart Managed Routers [LinkVu](#)

- Wireless APs



Ceiling AP In-Wall AP Outdoor AP

- Smart Managed Routers



100 Users 200 Users 500 Users

Accessories

- SFP Optical Modules



500 m, 1/20 km

- Fiber Optical Transceivers



3/20 km

SOHO Networking Products

Wi-Fi Routers

[LinkVu](#) [LinkVu](#)



Wi-Fi 4 Wi-Fi 5 Wi-Fi 6

Mesh Wi-Fi Systems [LinkVu](#)



Wi-Fi 5 Wi-Fi 6

4G Routers



Wi-Fi 5 Wi-Fi 4 Outdoor Wi-Fi 4

Wi-Fi Extenders



Wi-Fi 4 Wi-Fi 5

Wi-Fi Adapters



AX300/900

SOHO Switches



Unmanaged Plastic 100 Mbps/Gigabit Unmanaged Metal 100 Mbps/Gigabit

Unified IoT Network Management

APP

- Hik-Partner Pro



For installers

- Hik-Connect



For end-users

Unified Network Management Platform(UNMP)

- Support device type: 50+



Network Devices



- Switches
- Wireless Bridges
- AP
- More ...

IoT Devices



- Cameras
- Intercoms
- NVRs
- Turnstiles
- Decoders
- Alarms
- Security
- Monitors
- More ...

Introducing LinkVu Series Products

Easy links, all in view

Hikvision LinkVu offers a diverse range of cloud-managed networking products and one-stop integrated IoT networking solutions.

This simplifies workflows and enhances efficiency for installers, allowing for effortless product selection and solution design, quick deployment, as well as effective management and maintenance.

Easy Product & Solution Selection

Intuitive tools for selecting diverse cloud-managed products & solutions



Cloud Management



Multi-tenant management

- Centralized project file management
- Support 1,000+ files



Easy setup with phone

- Auto search with SADP
- Batch activation



Unified IoT device topology

- Versatile networking and security operations
- Advanced web/mobile settings



Remote maintenance & troubleshooting

- Health monitoring
- Automatic anomaly notifications
- One-click port reboot

Integrated IoT Networking Solution with LinkVu Series Products



Solid, Efficient, and Secure IoT Network

Solid

High-performance hardware

- Professional outdoor design
- Dual-power redundancy design for industrial switches

Stable network

- All Hikvision products, no compatibility issues
- ERPS loop prevention
- Load balancing
- PoE watchdog
- Seamless roaming

Efficient

- High speed & concurrency
- One-click network optimization
- NAT traversal
- Long-distance transmission
- Hi-PoE
- VIP port transmission priority
- IPSC VPN configuration
- Captive portal authentication

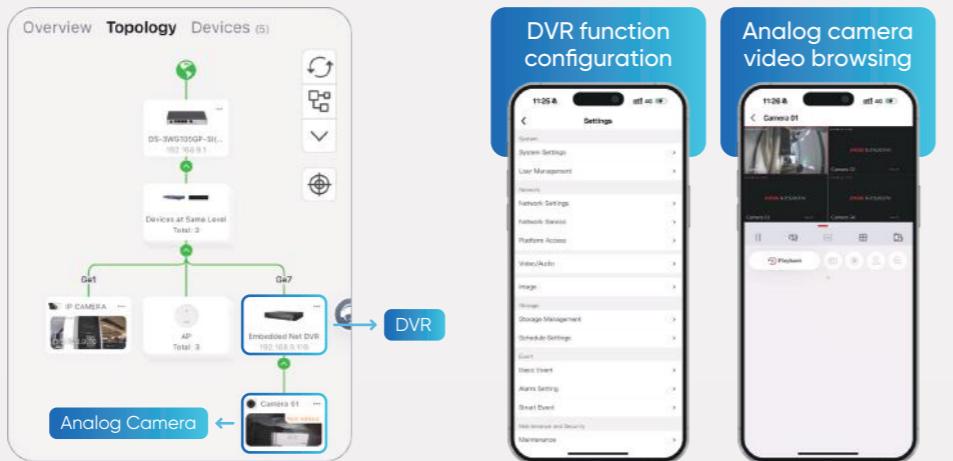
Secure

- 6 KV surge protection
- One-click port isolation
- VLAN network segmentation
- Network usage monitoring
- Traffic control
- Firewall configurations
- ACL rules

Unified IoT Network Management

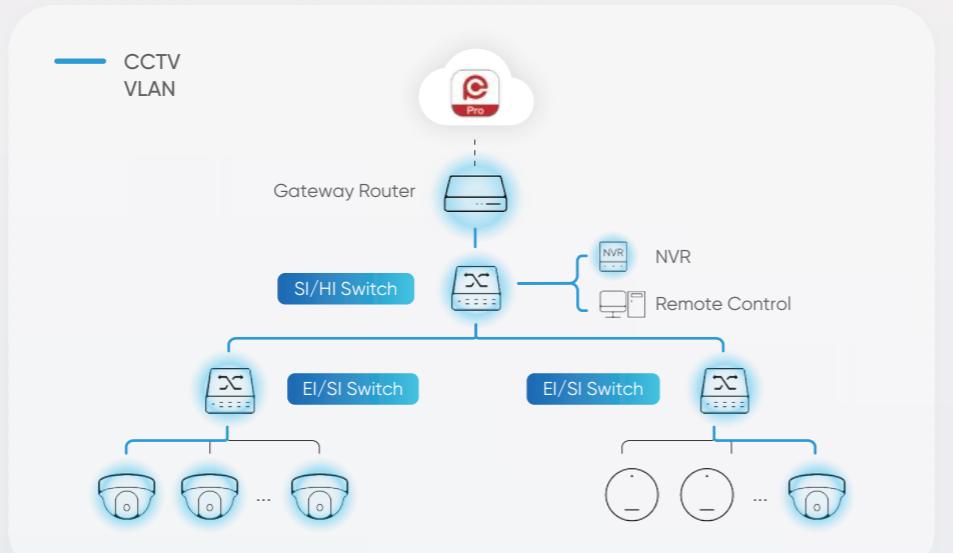
1. Video visibility (IP/analog)

View and manage both IP and analog video sources seamlessly via HPP.



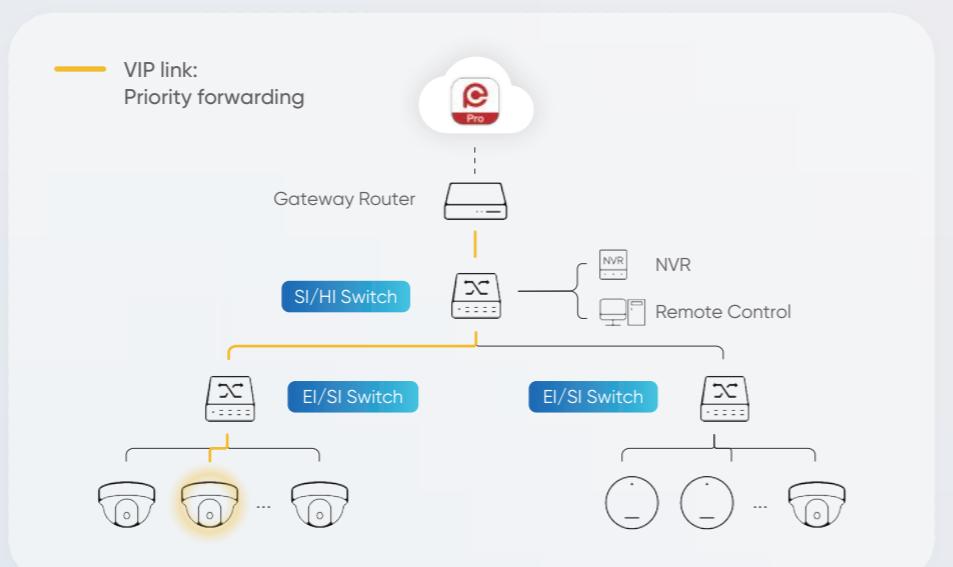
2. Global VLAN configuration

Support wizard-based configuration and batch deployment.



3. Network VIP

Set specific terminals (e.g. IP cameras) high-priority for network-wide forwarding in congestion.



Switches



Fit **diverse scenarios**
from home use to
large-scale projects



Robust connectivity
with outstanding
performance



Smart management
simplifies your work



Smart Managed

Switches

LinkVu

Easy links, all in view

Easy Selection

Get instant quotes with smart, tailored model recommendations

Easy Setup & Configuration

Activate & manage switches & CCTV devices centrally

Easy Maintenance

Visualize your network & one-click troubleshoot

HI

Core Aggregation
OSFP, Stack, 802.1x



SMB Essential

SNMP, IPSG



Access Foundation

VLAN, RSTP



Professional Security Solution

Core Layer



Gateway Router



NVR

HI/SI Switch

Remote Control

Access Layer

EI/SI
SwitchEI/SI
SwitchIndustrial EI/SI
Switch

- **Rich product specifications** designed for SMB security projects of all scales
- **Cloud management**, one app handles diverse security devices

- Industrial switches **operate reliably in harsh conditions**
- **Various security features** include long-distance transmission, Hi-PoE, PoE watchdog, and 6 KV surge protection, ensuring stable performance

Long-distance transmission

Up to 250/300 m, smooth video

Hi-PoE power supply

Stable power for high-power devices (e.g., PTZ cameras)

Hikvision switches

Pan and tilt
smoothlySingle port:
Up to 90/60 W

6 KV surge protection

Protect devices, ensuring continuous power

PoE watchdog

Auto-detect and restart offline cameras

Hikvision switches



Comparison of EI, SI, and HI Series

Function	EI Series	SI Series	HI Series
Management	Web/APP	Web/APP/SSH	Web/APP/SSH/CLI/FTP/Console
Port Isolation	Support	Support	Support
VLAN	Port Based VLAN	Port Based VLAN	VLAN MAPPING Port Based VLAN MAC Based VLAN Voice VLAN Guest VLAN PVLAN QinQ/Selective QINQ
Link Aggregation	Static Link Aggregation	Static Link Aggregation	Static Link Aggregation LACP Dynamic Link Aggregation
Port Mirroring	Support	Support	Support
PoE Watchdog	Support	Support	/
Loop Prevention	STP/RSTP	STP/RSTP/ERPS	STP/RSTP/MSTP/PVST+/RPVST+
Cable Detection	Support	Support	Support
DHCP Snooping	DHCP Client DHCP Snooping	DHCP Client DHCP Snooping	DHCP Client DHCP Snooping DHCP Relay DHCP Option82
3rd IoT detection	Support (Specified Model)	Support (Specified Model)	/
Energy Saving Schedule	Support (Specified Model)	Support (Specified Model)	/
SNMPv1_v2c	/	SNMPV1/v2c	SNMPV1/2/3
Port Rate-Limiting	/	Support	Support
Storm Control	/	Support	Support
QoS	Global VIP Setting (Specified Model)	Port Based QoS SP/WRR DSCP Global VIP Setting	802.1P/DSCP SP/WRR/SP+WRR
Security	/	IPSG	802.1x Authentication AAA Radius HWTACACS IPSG
Traffic Shaping	/	/	Support
IPv4 Routing	/	/	RIP/OSPF/Static/BFD
Stack	/	/	Max 9 Units Stack
IGMP	/	/	IGMP Snooping MLD Snooping IGMP VLAN

*Some models may not support all features, please consult your local dealer for specifics.

Network Switches - Value Series [LinkVu](#)

Smart Managed EI 100 Mbps								
Model	Appearance	Basic Function				Advanced Function		
		Ports	Power Budget	Hi-PoE	Installation Type	VLAN	Loop Prevention	SNMP
DS-3E1105P-EI/M (V2)		4 FE PoE, 1 FE RJ45	45 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1106P-EI/M		4 FE PoE, 2 FE RJ45	45 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1309P-EI/M		8 FE PoE, 1 GE RJ45	60 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1310P-EI/M		8 FE PoE, 2 GE RJ45	60 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1318P-EI/M		16 FE PoE, 1 GE RJ45, 1 GE Combo	130 W	/	Rack (equipped with mounting ears)	√	√	/
DS-3E1326P-EI/M		24 FE PoE, 1 GE RJ45, 1 GE Combo	230 W	/	Rack (equipped with mounting ears)	√	√	/
Smart Managed EI Gigabit								
DS-3E1505P-EI/M		4 GE PoE, 1 GE RJ45	45 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1506P-EI/M		4 GE PoE, 2 GE RJ45	45 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1510P-EI/M		8 GE PoE, 2 GE RJ45	60 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1510P-EI/M (B)		8 GE PoE, 2 GE RJ45	80 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1510P-EI/M-8P2F		8 GE PoE, 2 GE SFP	80 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1518P-EI/M		16 GE PoE, 1 GE RJ45, 1 GE SFP	130 W	/	Rack (equipped with mounting ears)	√	√	/
DS-3E1526P-EI/M		24 GE PoE, 1 GE RJ45, 1 GE SFP	230 W	/	Rack (equipped with mounting ears)	√	√	/

Network Switches - Pro Series [LinkVu](#)

Smart Managed EI 100 Mbps		Smart Managed EI Gigabit						
Model	Appearance	Basic Function				Advanced Function		
		Ports	Power Budget	Hi-PoE	Installation Type	VLAN	Loop Prevention	SNMP
DS-3E1105P-EI (V2)		4 FE PoE, 1 FE RJ45	60 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1106P-EI		4 FE PoE, 2 FE RJ45	60 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1106HP-EI		4 FE PoE, 2 FE RJ45	60 W	√	Desk-Mounted, Wall-Mounted	/	/	/
DS-3E1309P-EI (B)		8 FE PoE, 1 GE RJ45	110 W	/	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1310HP-EI (B)		8 FE PoE, 2 GE RJ45	110 W	√	Desk-Mounted, Wall-Mounted	√	√	/
DS-3E1318P-EI		16 FE PoE, 2 GE Combo	230 W	/	Rack (equipped with mounting ears)	√	√	/
DS-3E1326P-EI		16 FE PoE, 2 GE Combo	370 W	/	Rack (equipped with mounting ears)	√	√	/

Network Switches - Ultra Series [LinkVu](#)

Smart Managed SI Gigabit		Full & Smart Managed HI Gigabit						
Model	Appearance	Basic Function				Advanced Function		
		Ports	Power Budget	Hi-PoE	Installation Type	VLAN	Loop Prevention	SNMP
DS-3E1510P-SI		8 GE PoE, 2 GE SFP	110 W	/	Desk-Mounted, Wall-Mounted	√	√	√
DS-3E1518P-SI		16 GE PoE, 2 GE SFP	225 W	/	Rack (equipped with mounting ears)	√	√	√
DS-3E1528P-SI-24P4F		24 GE PoE, 4 GE SFP	370 W	/	Rack (equipped with mounting ears)	√	√	√
DS-3E1526P-SI		24 GE PoE, 2 GE SFP	370 W	/	Rack (equipped with mounting ears)	√	√	√
DS-3E1552P-SI		48 GE PoE, 2 GE SFP	470 W	/	Rack (equipped with mounting ears)	√	√	√
DS-3E1512HP-SI-8P2T2F		8 GE PoE, 2 GE RJ45, 2 GE SFP	130 W	√	Rack (equipped with mounting ears)	√	√	√
DS-3E1520HP-SI-16P2T2F		16 GE PoE, 2 GE RJ45, 2 GE SFP	230 W	√	Rack (equipped with mounting ears)	√	√	√
DS-3E1528HP-SI-24P2T2F		24 GE PoE, 2 GE RJ45, 2 GE SFP	370 W	√	Rack (equipped with mounting ears)	√	√	√
DS-3E1528-SI-24T4F		24 GE RJ45, 4 GE SFP	/	/	Rack (equipped with mounting ears)	√	√	√

Unmanaged Switches - Value Series

Unmanaged 100 Mbps

Model	Appearance	Basic Function				Advanced Function		
		Ports	Power Budget	Hi-PoE	Installation Type	Port Long-Range Mode	Port Isolation	PoE Watchdog
DS-3E0106P-E/M(B)		4 FE PoE, 2 FE RJ45	45 W	/	Desk-Mounted, Wall-Mounted	√	/	/
DS-3E0106HP-E			60 W	√				
DS-3E0105P-E/M(C)		4 FE PoE, 1 FE RJ45	45 W	/	Desk-Mounted, Wall-Mounted	√	/	/
DS-3E0105P-E(B)			60 W	/				
DS-3E0109P-E/M(B)		8 FE PoE, 1 FE RJ45	60 W	/	Desk-Mounted, Wall-Mounted	√	/	/
DS-3E0109P-E/M(C)		8 FE PoE, 1 FE RJ45	80 W	/	Desk-Mounted, Wall-Mounted	√	/	/
DS-3E0109P-E(C)			115 W	/				
DS-3E0310P-E/M(B)		8 FE PoE, 2 GE RJ45	80 W	/	Desk-Mounted, Wall-Mounted	√	/	/
DS-3E0310HP-E(C)			110 W	√				
DS-3E0318P-E/M(C)		16 FE PoE, 1 GE RJ45, 1 GE Combo	130 W	/	Rack (equipped with mounting ears)	√	/	/
DS-3E0318P-E(C)			225 W	/			√	√
DS-3E0326P-E/M(C)		24 FE PoE, 1 GE RJ45, 1 GE Combo	230 W	/	Rack (equipped with mounting ears)	√	√	√
DS-3E0326P-E(C)			370W	/				

Unmanaged Gigabit

DS-3E0505HP-E		4 FE PoE, 1 GE RJ45	60 W	√	Desk-Mounted, Wall-Mounted	√	√	√
DS-3E0505P-E/M(B)		4 FE PoE, 1 GE RJ45	45 W	/	Desk-Mounted, Wall-Mounted	/	/	/
DS-3E0505P-E (B)			60 W	/				
DS-3E0510P-E/M		8 GE PoE, 1 GE RJ45, 1 GE SFP	58 W	/	Desk-Mounted, Wall-Mounted	/	/	/
DS-3E0510HP-E			110 W	√		√	√	√
DS-3E0510P-E/M(B)		8 GE PoE, 1 GE RJ45, 1 GE SFP	80 W	/	Desk-Mounted, Wall-Mounted	/	/	/
DS-3E0510P-E (B)			110W	/				
DS-3E0518P-E/M(B)		16 GE PoE, 2 GE SFP	125 W	/	Desk-Mounted, Rack (equipped with mounting ears)	/	/	/
DS-3E0518P-E (B)			230 W	/				
DS-3E0526P-E/M (B)		24 GE PoE, 2 GE SFP	225 W	/	Desk-Mounted, Rack (equipped with mounting ears)	/	/	/
DS-3E0526P-E (B)			370 W	/				
DS-3E0520HP-E		16 GE PoE, 2 GE RJ45, 2 GE SFP	225 W	√	Rack (equipped with mounting ears)	√	√	√
DS-3E0528HP-E		24 GE PoE, 2 GE RJ45, 2 GE SFP	370 W	√	Rack (equipped with mounting ears)	√	√	√

Industrial Switches

-40–75° C

IP40, 1 mm dust protection



Dual redundant
power inputs



Easy cloud
management



EMC level 4
interference protection



ERPS ring for
instant failover



Industrial Perimeter Application Solution



- Reliable operation in harsh conditions (-40–75° C, IP40)
- Multiple fiber uplinks for long-distance transmission
- Industrial-grade ERPS loop prevention for uninterrupted connectivity
- 6 KV surge protection
- Compact size for easy installation
- Cloud management streamlines operations and saves time

Application Scenarios



Factories
High temperatures



Substations/power plants
Electromagnetic interference



Tunnels
Dust



Traffic
Narrow space



Industrial Switches

Full Managed Industrial

Model	Appearance	Basic Function							Advanced Function	
		Bandwidth	Switching Capacity	Operating Temperature	Ports	PoE Standard	PoE Port Number	Managed	VLAN	Loop Prevention
DS-3T3512P		Gigabit	24 Gbps	-40-75° C	8 GE PoE, 4 GE SFP	802.3af/at	8	Full Managed	✓	✓
DS-3T2506P		Gigabit	20 Gbps	-40-75° C	4 GE PoE, 2 GE SFP	802.3af/at	4	Full Managed	✓	✓
DS-3T2510P		Gigabit	20 Gbps	-40-75° C	8 GE PoE, 2 GE SFP	802.3af/at	10	Full Managed	✓	✓

Smart Managed Industrial

LinkVu

DS-3T1506HP-SI-4P2F		Gigabit	20 Gbps	-40-75° C	4 GE PoE, 2 GE SFP	802.3af/at/bt	4	Smart Managed	✓	✓
DS-3T1512HP-SI-8P4F		Gigabit	56 Gbps	-40-75° C	8 GE PoE, 4 GE SFP	802.3af/at/bt	8	Smart Managed	✓	✓
DS-3T1512HP-SI-8P4F[0-STD]KIT(240W)		Gigabit	56 Gbps	-40-75° C	8 GE PoE, 4 GE SFP	802.3af/at/bt	8	Smart Managed	✓	✓
DS-3T1512HP-SI-8P4F[0-STD]KIT(75W)		Gigabit	56 Gbps	-40-75° C	8 GE PoE, 4 GE SFP	802.3af/at/bt	10	Smart Managed	✓	✓
DS-3T1528HP-SI-24P4F		Gigabit	56 Gbps	-40-75° C	24 GE PoE, 4 GE SFP	802.3af/at/bt	24	Smart Managed	✓	✓
DS-3T1506HP-EI-UPS		Gigabit	14 Gbps	-40-75° C	4 GE PoE, 2 GE SFP	802.3af/at/bt	4	Smart Managed	✓	✓
DS-3T1306P-SI/HS		Gigabit	14 Gbps	-30-65° C	4 FE PoE, 1 GE RJ45, 1 GE SFP	802.3af/at	4	Smart Managed	✓	✓
DS-3T1310P-SI/HS		Gigabit	9.2 Gbps	-30-65° C	8 FE PoE, 1 GE RJ45, 1 GE SFP	802.3af/at	8	Smart Managed	✓	✓

Unmanaged Industrial

Model	Appearance	Bandwidth	Switching Capacity	Operating Temperature	Ports	PoE Standard	PoE Port Number	Managed
DS-3T0306HP		10/100 Mbps	4.8 Gbps	-40-75° C	4 FE PoE, 1 GE RJ45, 1 GE SFP	802.3af/at/bt	4	Unmanaged
DS-3T0310HP		10/100 Mbps	5.6 Gbps	-40-75° C	8 FE PoE, 1 GE RJ45, 1 GE SFP	802.3af/at/bt	8	Unmanaged
DS-3T0506P		Gigabit	20 Gbps	-40-75° C	4 GE PoE, 2 GE SFP	802.3af/at	4	Unmanaged
DS-3T0506HP		Gigabit	12 Gbps	-40-75° C	4 GE PoE, 2 GE SFP	802.3af/at/bt	4	Unmanaged
DS-3T0510P		Gigabit	20 Gbps	-40-75° C	8 GE PoE, 2 GE SFP	802.3af/at	8	Unmanaged
DS-3T0510HP		Gigabit	20 Gbps	-40-75° C	8 GE PoE, 2 GE SFP	802.3af/at/bt	8	Unmanaged
DS-3T0506HP-E/HS		Gigabit	12 Gbps	-30-65° C	4 GE PoE, 2 GE SFP	802.3af/at/bt	4	Unmanaged
DS-3T0510HP-E/HS		Gigabit	20 Gbps	-30-65° C	8 GE PoE, 2 GE SFP	802.3af/at/bt	8	Unmanaged

Industrial Power Supplies

Model	Appearance	Dimension
NDR-75-48		75 W Industrial Power Supply, Output 48 V-55 V, 0-1.6 A, Input 90-264 VAC, 127-370 VDC, DIN rail, -20-70°C
NDR-240-48		240 W Industrial Power Supply, Output 48 V-55 V, 0-5 A, Input 90-264 VAC, 127-370 VDC, DIN rail, -20-70°C
NDR-480-48		480 W Industrial Power Supply, Output 48 V-55 V, 0-10 A, Input 90-264 VAC, 127-370 VDC, DIN rail, -20-70°C

Enterprise Campus Switches



**Strong hardware &
non-blocking
switching**



**Dynamic routing
protocol**



**Redundant power,
MPU, and fan designs**



**N device hot standby
via **N:1** virtualization**



Enterprise Campus Switches

Campus Core Aggregation Switches

Model	Appearance	Number of Slots	Recommended Access Cameras	L2 Features	IP Routing Features	Multicast	Stacking	VRP	ACL list	Traffic Shaping	DHCP Snooping
DS-3E7806		6	4,000	VLAN/STP/RSTP/MSTP/CoS/Flow Control/Link Aggregation/etc.	Static.OSPF, RIP, Police-based Routing, BGP, BGP4+	IGMP, PIM-DM, PIM-SM, PIM-SSM	✓	✓	✓	✓	✓
DS-3E7803M		3	2,000	VLAN/STP/RSTP/MSTP/CoS/Flow Control/Link Aggregation/etc.	Static.OSPF, RIP, Police-based Routing	IGMP, PIM-DM, PIM-SM, PIM-SSM	✓	✓	✓	✓	✓

Campus Aggregation Switches

Model	Appearance	Ethernet Ports	SFP Slots	Switching Capacity	MAC Table	IPv4 Routing Table	Jumbo Frame	L2 Features	IP Routing Features	DHCP Snooping	Stacking
DS-3E3752F-H		48 GE SFP	4 10 GE SFP+	598 Gbps	32 K	32 K	10,000	VLAN/STP/RSTP/MSTP/CoS/Flow Control/Link Aggregation/etc.	Static.OSPF, RIP, Police-based Routing	✓	✓
DS-3E3752-H		48 GE RJ45	4 10 GE SFP+	598 Gbps	32 K	32 K	10,000	VLAN/STP/RSTP/MSTP/CoS/Flow Control/Link Aggregation/etc.	Static.OSPF, RIP, Police-based Routing	✓	✓
DS-3E3728F-H		16 GE RJ45, 8 GE Combo	4 10 GE SFP+	598 Gbps	32 K	32 K	10,000	VLAN/STP/RSTP/MSTP/CoS/Flow Control/Link Aggregation/etc.	Static.OSPF, RIP, Police-based Routing	✓	✓
DS-3E3728-H		16 GE RJ45, 8 GE Combo	4 10 GE SFP+	598 Gbps	32 K	32 K	10,000	VLAN/STP/RSTP/MSTP/CoS/Flow Control/Link Aggregation/etc.	Static.OSPF, RIP, Police-based Routing	✓	✓

Campus Access Switches

Model	Appearance	Ethernet	SFP Slots	PoE Budget	MAC Table	IP Routing Features	Switching Capacity	L2 Features	IPv4 Routing Table	Jumbo Frame	DHCP Snooping
DS-3E2728P-H		24 GE RJ45	4 10GE SFP	370 W	16 K	1 K	128 Gbps	VLAN/STP/RSTP/MSTP/CoS/Flow Control/Link Aggregation/etc.	✓	✓	✓
DS-3E2552-H		48 GE RJ45	4 GE SFP	/	8 K	1 K	104 Gbps	VLAN/STP/RSTP/MSTP/CoS/Flow Control/Link Aggregation/etc.	✓	✓	✓
DS-3E2528-H		24 GE RJ45	4 GE SFP	/	8 K	1 K	56 Gbps	VLAN/STP/RSTP/MSTP/CoS/Flow Control/Link Aggregation/etc.	✓	✓	✓
DS-3E2528P-H		24 GE POE	4 GE SFP	370W	8 K	1 K	56 Gbps	VLAN/STP/RSTP/MSTP/CoS/Flow Control/Link Aggregation/etc.	✓	✓	✓
DS-3E2510P-H		8 GE POE	2 GE SFP	125W	8 K	1 K	56 Gbps	VLAN/STP/RSTP/MSTP/CoS/Flow Control/Link Aggregation/etc.	✓	✓	✓

Wireless Bridges

LinkVu



Professional Outdoor Design



Outdoor using

IP55 weather-proof



-30~70° C

Adapt to extreme working temperature



UV protection

Outdoor UV resistant plastic material

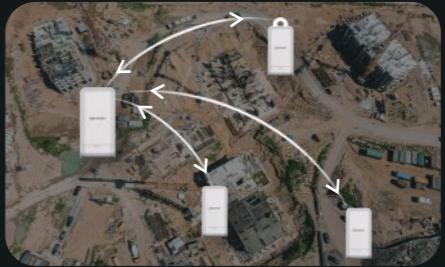


Flexible Deployment

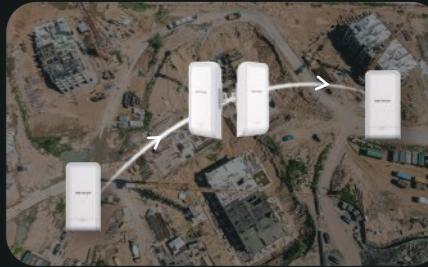
Multiple working modes



Point to point



Point to multi-point



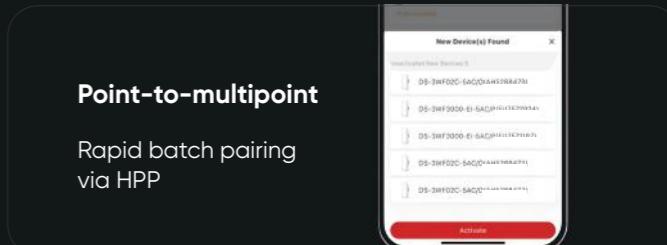
Back to back

Automatic pairing



Point-to-point

Batch pairing

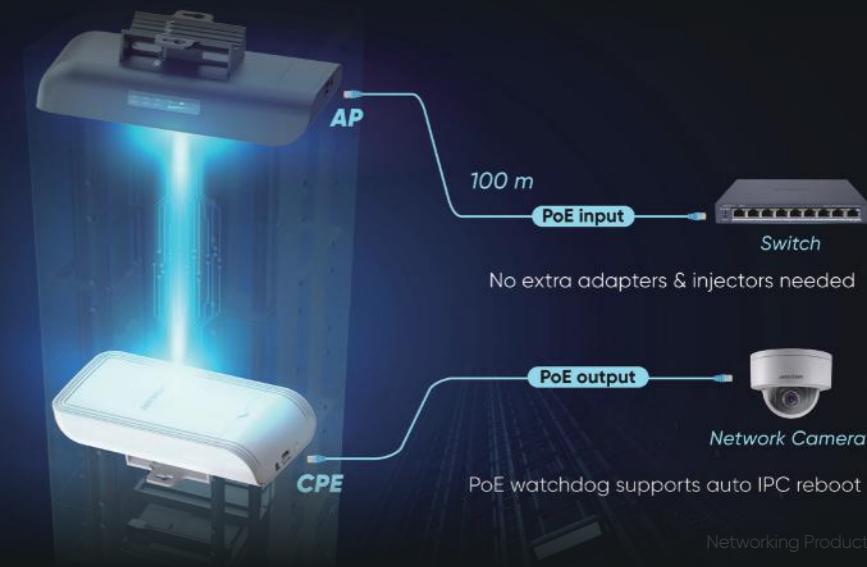


Point-to-multipoint

Rapid batch pairing via HPP

Standard PoE input & output

Simplify your installation right away



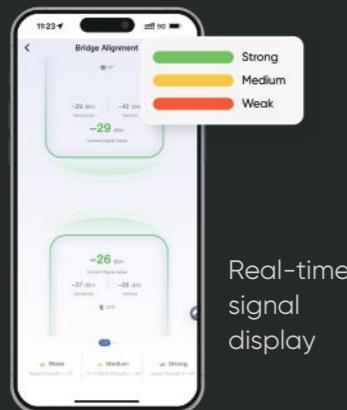
Smart Cloud Management

Visualized management

- Topology
- Pairing status
- Configuration

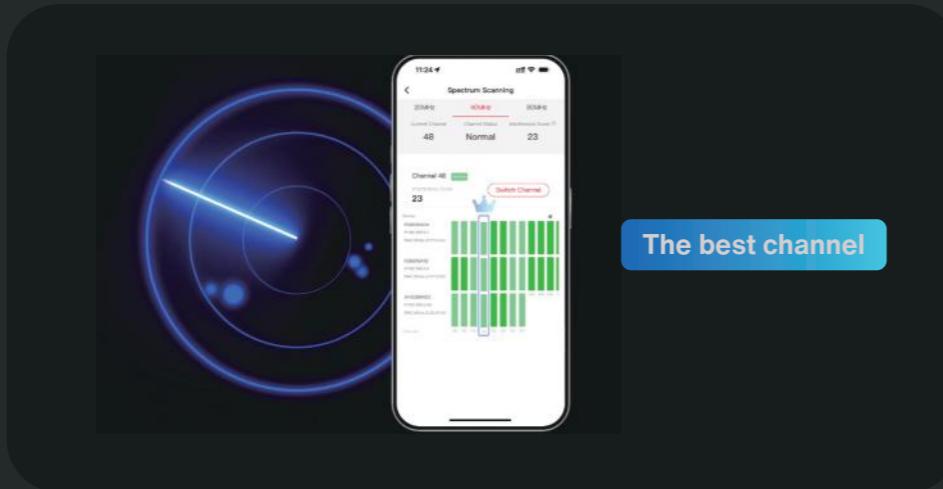


Bridge alignment



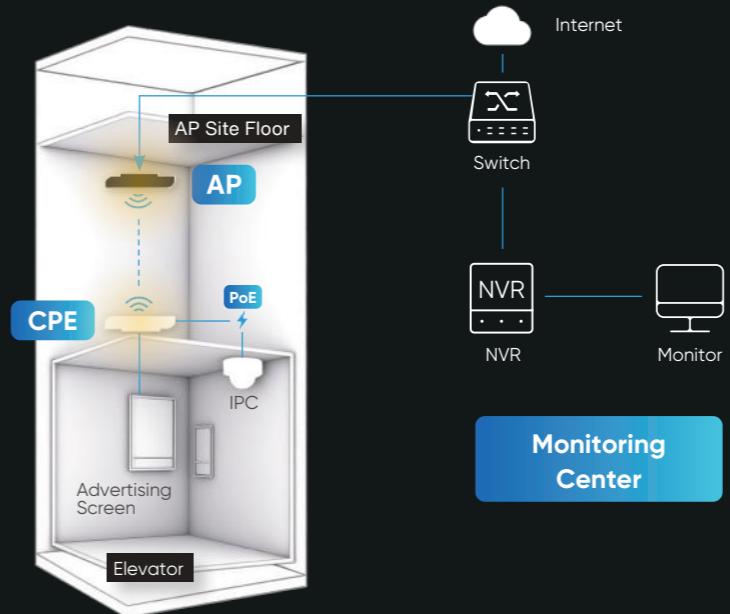
Spectrum scanning

Detect channel interference & recommend channels



Solution & Application Scenarios

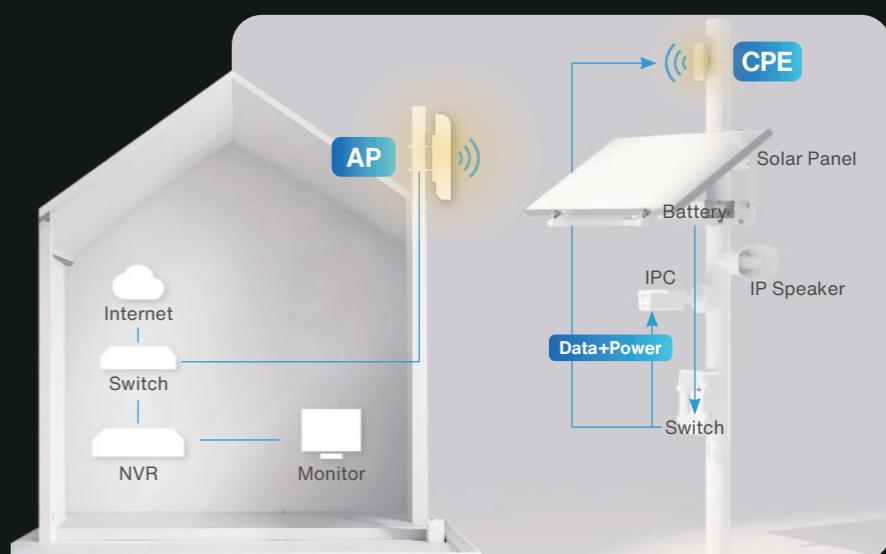
Elevator wireless bridge solution



- Dual network ports** support cameras and advertising screens
- Standard PoE input/output**, no extra adapters needed
- Automatic pairing** enables plug-and-play
- Smart cloud management** supports bridge alignment, spectrum scanning, and remote operation and maintenance

Outdoor wireless bridge solution

- 1-20 km long-distance stable transmission
- Ideal for **solar-powered networking** for pasture, forest & farm areas
- PTP, PTMP & back-to-back** flexible networking
- PoE powers cameras**, no extra adapters needed
- Smart cloud management** supports bridge alignment, spectrum scanning, and remote operation and maintenance



Elevators



Construction sites



Factories



Photovoltaic power stations



Farms

Wireless Bridges

LinkVu

Elevator Wireless Bridges

Model	Appearance	Transmission Distance	Angle	Frequency Band	Wireless Standard	Tested Throughput	Ports	Standard PoE Output
DS-3WF0EC-5ACT(B)		500 m	H: 50° V: 50°	5 GHz	802.11ac	40 Mbps at 500 m	2*100 Mbps Ports	1*PoE Out
DS-3WF0EC-2NT		500 m	H: 65° V: 65°	2.4 GHz	802.11n	30 Mbps at 500 m	2*100 Mbps Ports	/
DS-3WF500T-EI-2N/P		500 m	H: 65° V: 65°	2.4 GHz	802.11n	30 Mbps at 500 m	2*100 Mbps Ports	1*PoE Out
DS-3WF0BC-2NT(B)		200 m	H: 50° V: 50°	2.4 GHz	802.11n	30 Mbps at 200 m	1*100 Mbps Port	/

Outdoor Wireless Bridges

Model	Appearance	Transmission Distance	Angle	Frequency Band	Wireless Standard	Tested Throughput	Ports	Standard PoE Output
DS-3WF03C-5AC/0 V3		15 km	H: 35° V: 35°	5 GHz	802.11a/n/ac	20 Mbps at 15 km	2*Gigabit Ports	/
DS-3WF02C-5AC/0 V3		5 km	H: 35° V: 35°	5 GHz	802.11a/n/ac	40 Mbps at 5 km	2*Gigabit Ports	/
DS-3WF5000S-SI-5ACG/2P		5 km	H: 32° V: 14°	5 GHz	802.11a/n/ac	/	3*Gigabit Ports	2*PoE Out
DS-3WF5000-SI-5ACG/2P		5 km	H: 32° V: 14°	5 GHz	802.11a/n/ac	/	3*Gigabit Ports	2*PoE Out
DS-3WF5000S-EI-5ACG/3P		5 km	H: 35° V: 35°	5 GHz	802.11a/n/ac	/	4*Gigabit Ports	3*PoE Out
DS-3WF5000-EI-5ACG/3P		5 km	H: 35° V: 35°	5 GHz	802.11a/n/ac	/	4*Gigabit Ports	3*PoE Out
DS-3WF02-5AC/D		5 km	H: 35° V: 35°	5 GHz	802.11a/n/ac	40 Mbps at 5 km	2*100 Mbps Ports	1*PoE Out

Model	Appearance	Transmission Distance	Angle	Frequency Band	Wireless Standard	Tested Throughput	Ports	Standard PoE Output
DS-3WF3000S-EI-5AC/P		3 km	H: 50° V: 50°	5 GHz	802.11a/n/ac	40 Mbps at 3 km	2*100 Mbps Ports	1*PoE Out
DS-3WF3000-EI-5AC/P		3 km	H: 50° V: 50°	5 GHz	802.11a/n/ac	40 Mbps at 3 km	2*100 Mbps Ports	1*PoE Out
DS-3WF1000S-EI-2N		1 km	H: 60° V: 50°	2.4 GHz	802.11b/g/n	70 Mbps at 1 km	2*100 Mbps Ports	/
DS-3WF1000-EI-2N		1 km	H: 60° V: 50°	2.4 GHz	802.11b/g/n	70 Mbps at 1 km	2*100 Mbps Ports	/
DS-3WF1000S-EI-2N/P		1 km	H: 60° V: 50°	2.4 GHz	802.11b/g/n	70 Mbps at 1 km	2*100 Mbps Ports	1*PoE Out
DS-3WF1000-EI-2N/P		1 km	H: 60° V: 50°	2.4 GHz	802.11b/g/n	70 Mbps at 1 km	2*100 Mbps Ports	1*PoE Out
DS-3WFB-EI-5ACG		/	/	5 GHz	802.11a/n/ac	/	2*Gigabit Ports	/
DS-3WF20KS-S-5ACG		20 km	/	5 GHz	802.11a/n/ac	/	1*Gigabit Port	/
DS-3WFB-S-5ACG		/	/	5 GHz	802.11a/n/ac	/	1*Gigabit Port	/
DS-3WF5000A-120		5 km	120°	5 GHz	802.11a/n/ac	/	/	/
DS-3WF2000A-360		2 km	360°	5 GHz	802.11a/n/ac	/	/	/
DS-3WF0FA-5AC/0		1 km	360°	5 GHz	802.11a/n/ac	160 Mbps at 1 km	2*Gigabit Ports	/

Wireless Access Points & Smart Managed Routers

LinkVu



Wireless Access Points



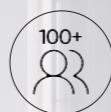
Wi-Fi 6 technology

Fast and efficient Wi-Fi performance



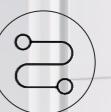
High throughput

Up to 3000 Mbps with low latency



High concurrency

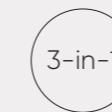
100 users simultaneously



Seamless roaming

Always stay connected

Smart Managed Routers



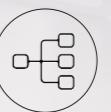
3-in-1 design of access controller, switch, and router



160,000 NAT forwarding sessions



500+ concurrent users

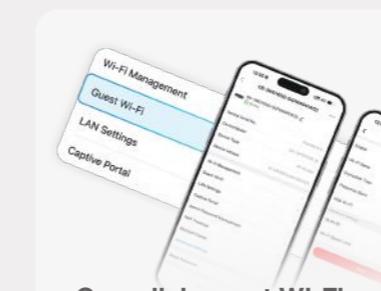


288 APs managed



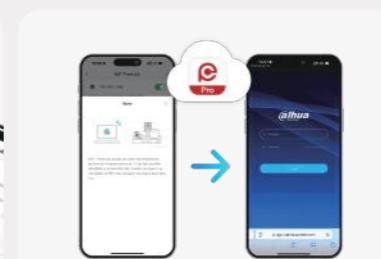
100+ VPNs

Rich Networking Applications



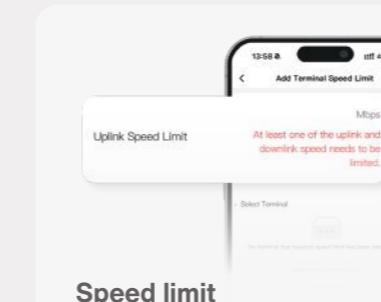
One-click guest Wi-Fi

- One-click connectivity, complete network isolation



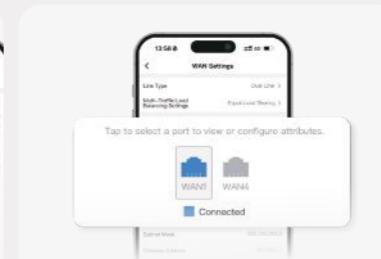
NAT traversal

- Manage third-party devices via HPP remotely



Speed limit

- Control network bandwidth usage effectively



Multi-WAN access

- Load balancing for smoother networks & reduced congestion



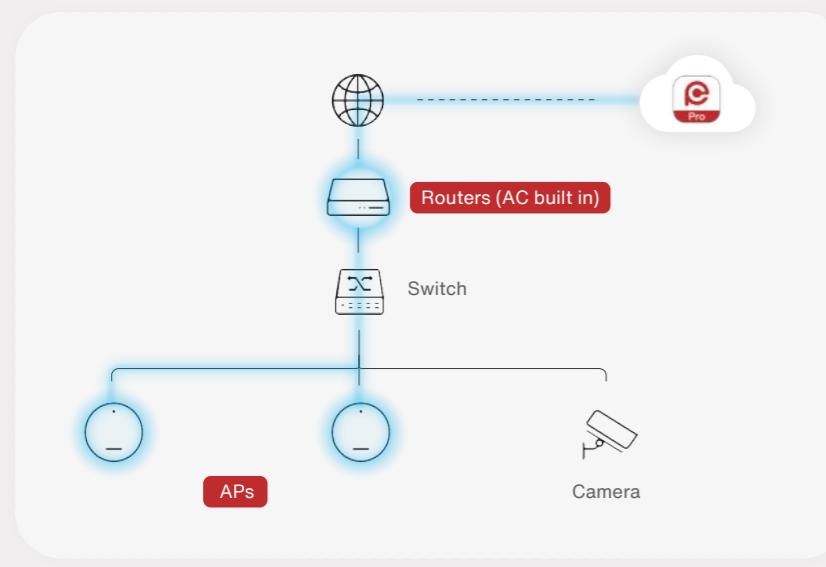
Captive portal authentication

- Multiple authentication methods
- Customized page design

WLAN Solutions

AP & AC Solution

APs must work with an AC Router for centralized management

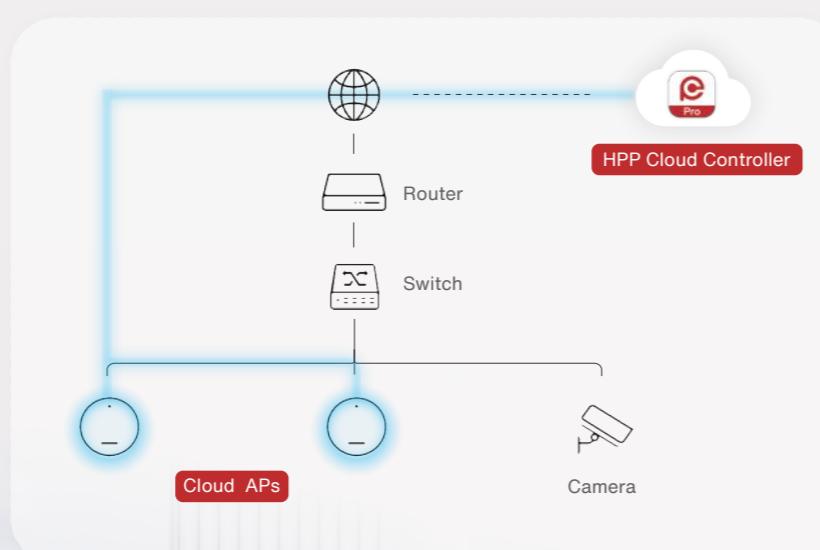


- **Enjoy rich network features** including NAT traversal, captive portal authentication, one-click guest Wi-Fi, network optimization, block/allow lists, fault diagnosis, and network usage monitoring
- **Cloud management** offers simple setup and unified management on a phone
- **Seamless roaming** ensures a stable network
- **Perfect for SSMB and SMB projects** such as offices, retail stores, hotels, banks, etc.

Standalone AP Solution

APs can work alone, connecting directly to cloud without an AC Router

- **Easy setup**, compatible with 3rd-party routers
- **Cloud management** offers simple setup and unified management on a phone
- **Seamless roaming** ensures a stable network
- **Perfect for SSMB projects** such as small offices, cafés, villas, hostels, etc.



Wireless Access Points LinkVu

Ceiling APs

Model	Appearance	Basic Function					Platform		
		Throughput	Wireless Standard	Max/Recommend User Access	Ports		Web Management	Hik-Partner Pro	Hik-Connect
DS-3WAP522-SIv		1200 M	Wi-Fi 5	256 / 80	1 Gigabit Port with PoE In		✓	✓	✓
DS-3WAP6226-SI		1800 M	Wi-Fi 6	256 / 100	1 Gigabit Port with PoE In		✓	✓	✓
DS-3WAP622E-SI		3000 M	Wi-Fi 6	256 / 100	1.2.5 G Multi-Giga Port with PoE In		✓	✓	✓

In-Wall APs

DS-3WAP521-SI		1200 M	Wi-Fi 5	128 / 50	2 Gigabit Ports with 1 PoE In		✓	✓	✓
DS-3WAP621E-SI		3000 M	Wi-Fi 6	256 / 70	2 Gigabit Ports with 1 PoE In		✓	✓	✓
Outdoor APs									
DS-3WAP623E-SI		3000 M	Wi-Fi 6	256 / 100	1 Gigabit Port with PoE In		✓	✓	✓

Smart Managed Routers LinkVu

Model

Model	Appearance	Basic Function						Platform		
		Ports	PoE Port	Concurrent User	Managed AP Number	Number of IPSEC VPN	Bandwidth	Web Management	Hik-Partner Pro	Hik-Connect
DS-3WG105G-SI		5	NA	100	32	100	1 Gbps	✓	✓	✓
DS-3WG105GP-SI		5	4	100	32	100	1 Gbps	✓	✓	✓
DS-3WG210GP-SI		10	8	200	200	100	1 Gbps	✓	✓	✓
DS-3WG507G-SI		7	NA	500	288	100	1 Gbps	✓	✓	✓

Accessories - Fiber Optical Transceivers

Model	Appearance	Main Feature
DS-3D01T-A(B)		1 10/100 M RJ45 Ports, 1 10/100 M SFP Ports (SC Optical Module Integrated, Single-Mode, Single-Fiber), 20 km Distance, Tx1310nm/Rx1550nm, -20-60 °C
DS-3D01R-A(B)		1 10/100 M RJ45 Ports, 1 10/100 M SFP Ports (SC Optical Module Integrated, Single-Mode, Single-Fiber), 20 km Distance, Tx1550nm/Rx1310nm, -20-60 °C
DS-3D501T-3		1 Gigabit RJ45 Ports, 1 Gigabit SFP Ports (SC Optical Module Integrated, Single-Mode, Single-Fiber), 3 km Distance, Tx1310nm/Rx1550nm, -20-60 °C
DS-3D501R-3		1 Gigabit RJ45 Ports, 1 Gigabit SFP Ports (SC Optical Module Integrated, Single-Mode, Single-Fiber), 3 km Distance, Tx1550nm/Rx1310nm, -20-60 °C
DS-3D501T-A		1 Gigabit RJ45 Ports, 1 Gigabit SFP Ports (SC Optical Module Integrated, Single-Mode, Single-Fiber), 20 km Distance, Tx1310nm/Rx1550nm, -20-60 °C
DS-3D501R-A		1 Gigabit RJ45 Ports, 1 Gigabit SFP Ports (SC Optical Module Integrated, Single-Mode, Single-Fiber), 20 km Distance, Tx1550nm/Rx1310nm, -20-60 °C

Accessories - SFP Optical Modules

Model	Appearance	Main Feature
HK-SFP-1.25G-20-1310		TX1310nm/1.25G, RX1550nm/1.25G, LC, Single Mode and Single Fiber, 20 km, 0-70 °C, SFP, Should Work with HK-SFP-1.25G-20-1550 as a Pair
HK-SFP-1.25G-20-1550		TX1550nm/1.25G, RX1310nm/1.25G, LC, Single Mode and Single Fiber, 20 km, 0-70 °C, SFP, Should Work with HK-SFP-1.25G-20-1310 as a Pair
HK-SFP-1.25G-1310-DF-MM		TX1310nm/1.25G, RX1310nm/1.25G, LC, Multi Mode and Duplex Fiber, 1 km, 0-70 °C, SFP
HK-SFP-1.25G-20-1310-DF		TX1310nm/1.25G, RX1310nm/1.25G, LC, Single Mode and Duplex Fiber, 20 km, 0-70 °C, SFP
HK-SFP-1.25G-850-DF-MM		TX850nm/1.25G, RX850nm/1.25G, LC, Multi Mode and Duplex Fiber, 500 m, 0-70 °C, SFP
HK-SFP+-10G-20-1310-DF		TX1310nm/10G, RX1310nm/10G, LC, Single Mode and Duplex Fiber, 20 km, 0-70 °C, SFP
HK-SFP+-10G-20-1270		Tx1270nm/10G, Rx1330nm/10G, LC, Single Mode and Single Fiber, 20 km, 0-70 °C, SFP+, Should Work with HK-SFP+-10G-20-1330 as a Pair
HK-SFP+-10G-20-1330		Tx1330nm/10G, Rx1270nm/10G, LC, Single Mode and Single Fiber, 20 km, 0-70 °C, SFP+, Should Work with HK-SFP+-10G-20-1270 as a Pair

Accessories - PoE Repeaters

Model	Appearance	Main Feature
DS-3E0103DP-E/R		PoE Repeater, 1 × 10/100 Mbps PoE In Port and 2 × 10/100 Mbps PoE Out Ports, PoE Power Budget 30 W
DS-3E0503DP-E/R		PoE Repeater, 1 × Gigabit PoE In Port and 2 × Gigabit PoE Out Ports, PoE Power Budget 30 W

Accessories - Injectors

Model	Appearance	Main Feature
DS-3E0502P-E		PoE Injector, 1 × Gigabit PoE Out Port, 1 × Gigabit RJ45 Port, 30 W, 6 KV Surge Protection, Desktop/Wall Installation

SOHO Networking Products

Easy links, snap to go



Ultra-fast Wi-Fi



Hikvision MESH



Parental control



Easy management

*Availability of these features depends on specific models

Wi-Fi Routers



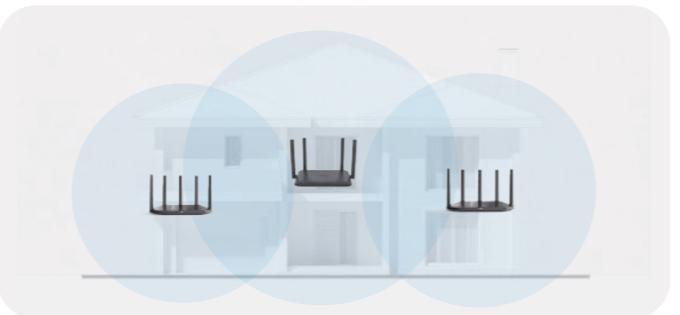
Faster Speed, Stronger Signal

- Wi-Fi 6 up to 6000 Mbps
- One more antenna, stronger signal



Whole-Home Network

- Hikvision Mesh 



Easy Management

- Easy setup and management via mobile apps with remote configuration capabilities



Parental Control

- Time schedule
- Speed limitation
- URL filter
- Custom profiles



ISP* Preset & TR069

- Customize IPTV/VLAN settings for ISP
- Enable central remote management and configuration for ISP



Wi-Fi Routers

Model	Appearance	Wi-Fi Speed	Coverage	Max/Rec. Users	Ethernet Ports	TR069	Hikvision Mesh	Management
DS-3WR3N		N300 Wi-Fi 4	80 m ²	Max: 32 Rec: 14	4x 100 M	NA	NA	Webpage
DS-3WR12C		AC1200 Wi-Fi 5	100 m ²	Max: 64 Rec: 28	4x 100 M	NA	NA	Webpage
DS-3WR12GC		AC1200 Wi-Fi 5	100 m ²	Max: 64 Rec: 28	4x Gigabit	NA	NA	Webpage
DS-3WR12C-E		AC1200 Wi-Fi 5	100 m ²	Max: 128 Rec: 30	4x 100 M	✓	NA	
DS-3WR12GC-E		AC1200 Wi-Fi 5	100 m ²	Max: 128 Rec: 40	4x Gigabit	✓	NA	
DS-3WR12C-H		AC1200 Wi-Fi 5	110 m ²	Max: 128 Rec: 30	5x 100 M	✓	MESH	
DS-3WR12GC-H		AC1200 Wi-Fi 5	110 m ²	Max: 128 Rec: 40	5x Gigabit	✓	MESH	
DS-3WR15X		AX1500 Wi-Fi 6	120 m ²	Max: 128 Rec: 50	4x Gigabit	✓	MESH	
DS-3WR15X-H		AX1500 Wi-Fi 6	120 m ²	Max: 128 Rec: 50	4x Gigabit	✓	MESH	
DS-3WR18X		AX1800 Wi-Fi 6	140 m ²	Max: 256 Rec: 60	4x Gigabit	✓	MESH	
DS-3WR30X		AX3000 Wi-Fi 6	140 m ²	Max: 256 Rec: 60	4x Gigabit	✓	MESH	
DS-3WR30X-V		AX3000 Wi-Fi 6	140 m ²	Max: 320 Rec: 60	4x Gigabit	✓	MESH	
DS-3WR60X		AX6000 Wi-Fi 6	/	/	4x Gigabit	✓	MESH	

LinkVu
Hik-Connect
Hik-Partner Pro
Webpage

*ISP: Internet Service Provider

Mesh Wi-Fi Systems



One seamless Wi-Fi network covering your entire home

Hikvision Mesh



Quick Setup

Connect multiple routers with one click



Seamless Roaming

Unified network for smooth transitions



Self-Healing

No more downtime—your network fixes itself instantly



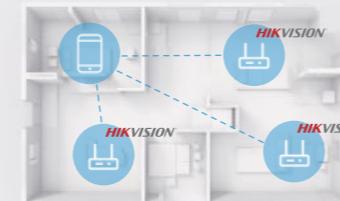
Easy Control

Manage system as one device



Adaptive Routing

Automatically find the fastest path for you



Compatibility

For all Hikvision Mesh routers



Gigabit Ethernet Ports

- **WPS:** Connect Hikvision Mesh units with a tap
- **LAN:** Link TVs, PCs, consoles, or Hikvision Mesh units via Ethernet
- **WAN:** Support internet speeds up to 1000 Mbps

Built-in 5 antennas



*For Wi-Fi 6 models

Dual Backhaul Support

Combine wireless & wired backhaul for broader, more stable coverage



Model	Appearance	Wi-Fi Speed	Coverage	Antenna	Ethernet Ports	Max/Rec. Users	TR069	Management
DS-3WRM12C 1/2/3 pack		1200 M	3400 ft ² /310 m ² 3 Pack	4 x Internal Antennas	3 x 10/100 Mbps RJ45, Auto-Negotiation	1 Pack: 128/30 2 Pack: 256/60 3 Pack: 384/90	✓	 LinkVu Hik-Connect Hik-Partner Pro Webpage
DS-3WRM12GC 1/2/3 pack		1200 M	3400 ft ² /310 m ² 3 Pack	4 x Internal Antennas	3 x 10/100 Mbps RJ45, Auto-Negotiation	1 Pack: 128/40 2 Pack: 256/80 3 Pack: 384/120	✓	
DS-3WRM18X 1/2/3 pack		1800 M	TBC	5 x Internal Antennas	4 x 10/100/1000 Mbps Ports	TBC	✓	
DS-3WRM30X 1/2/3 pack		3000 M	TBC	5 x Internal Antennas	4 x 10/100/1000 Mbps Ports	TBC	✓	

4G Routers



Application Scenarios



Model	Appearance	4G Speed	Wi-Fi Standard	Wi-Fi Speed	Antenna	Ethernet Ports	Parental Control	Management
DS-3WR4G3N		DL: 150 Mbps; UL: 50 Mbps	N300, Wi-Fi 4	2.4 GHz: 300 Mbps	2 External 4G/3G Antennas 2 Internal Wi-Fi Antennas	1× FE WAN/LAN Port 1× FE LAN Port	✓	Webpage
DS-3WR4G12C		DL: 150 Mbps; UL: 50 Mbps	AC1200, Wi-Fi 5	5 GHz: 867 Mbps 2.4 GHz: 300 Mbps	2 External 4G/3G Antennas 2 Internal Wi-Fi Antennas	1× FE WAN/LAN Port 1× FE LAN Port	✓	Webpage
DS-3WR4G3N-0		DL: 150 Mbps; UL: 50 Mbps	N300, Wi-Fi 4	2.4 GHz: 300 Mbps	2 Internal 4G/3G Antennas 2 Internal Wi-Fi Antennas	1× FE WAN/LAN Port 1× FE LAN Port	/	Webpage

Multiple Working Modes

- 3G/4G router mode
- Wireless router mode

Plug and Play

- Plug in a SIM card to enjoy the network instantly.
No configurations needed

Multiple VPN Modes

- Support PPTP and L2TP for strong data encryption

Wi-Fi Extenders

Easy Setup

Expand Wi-Fi with WPS,
same name & password



Intelligent Signal Indicator

One-click connectivity,
complete network isolation

Flexible Connection Methods

- Wireless repeater mode
- Wired repeater mode

Compatibility

Work with any brand routers
without limitations

Model	Appearance	Speed	Frequency	Antenna	Ports	Web Management
DS-3WRE12C		1200 M	2.4 GHz 5 GHz	2 × External 3dBi Dual-Band Omni-Directional Antennas	1 × 10/100 Mbps RJ45, Auto-Negotiation	✓
DS-3WRE3N		300 M	2.4 GHz	2 × 3-dBi Antennas	/	✓

Wi-Fi Adapters



Nano size, easy to carry

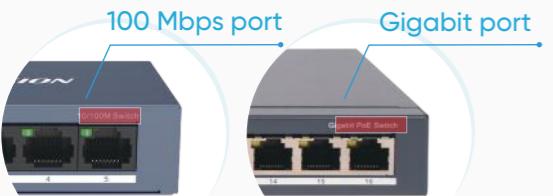
6 dBi high-gain external antenna
for strong, stable signal

Built-in driver for plug-and-play setup

Compatible with Windows 7/10/11 &
Linux

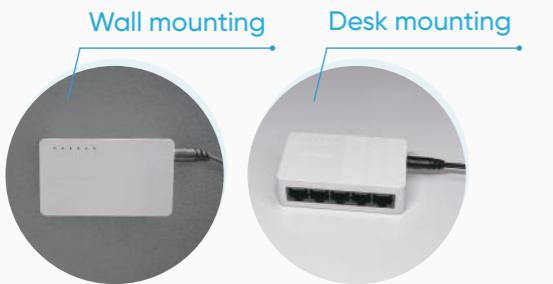
Model	Appearance	Speed	Frequency	Antenna
DS-3WRU3X		300 M	2.4 GHz	Internal Antenna
DS-3WRU9X		900 M	2.4 GHz	Internal Antenna
DS-3WRU3X-H		300 M	2.4 GHz	1*6dBi Antenna
DS-3WRU9X-H		900 M	2.4 GHz	1*6dBi Antenna

SOHO Switches



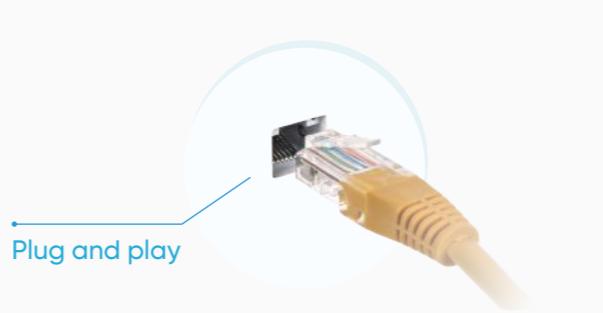
Adaptive Ports

Port self-adaptation and backward compatibility meet different needs



Various Mounting Ways

Desk/wall mounting enables adaptation to different environments



Plug and Play

Connecting multiple devices with no configuration, enabling swift network setup



Silent Operation

The fanless design is perfect for quiet offices, allowing efficient work



Metal & Plastic Cases

The entire case is made of either metal or plastic for different needs

SOHO Switches

Unmanaged Desktop Plastic

Model	Appearance	Shell	Dimensions (W x H x D)	Bandwidth	Switching Capacity	Forwarding Rate	Ports
DS-3E0505S-0		Plastic	115 x 71 x 24 mm	Gigabit	10 Gbps	7.44 Mpps	5 GE RJ45
DS-3E0508S-0		Plastic	150 x 90 x 24 mm	Gigabit	16 Gbps	11.90 Mpps	8 GE RJ45
DS-3E0505D-0		Plastic	87 x 25 x 51 mm	Gigabit	10 Gbps	7.44 Mpps	5 GE RJ45
DS-3E0508D-0		Plastic	124 x 25 x 61 mm	Gigabit	16 Gbps	11.90 Mpps	8 GE RJ45
DS-3E0105D-0		Plastic	83 x 22 x 52 mm	10/100 Mbps	1 Gbps	0.74 Mpps	5 FE RJ45
DS-3E0108D-0		Plastic	124 x 22 x 52 mm	10/100 Mbps	1.6 Gbps	1.19 Mpps	8 FE RJ45

Unmanaged 100 Mbps Metal

DS-3E0105-0		Metal	103.05 x 25.6 x 61.1 mm	10/100 Mbps	1 Gbps	0.75 Mpps	5 FE RJ45
DS-3E0108-0		Metal	142.4 x 25.6 x 53.1 mm	10/100 Mbps	1.6 Gbps	1.19 Mpps	8 FE RJ45
DS-3E0116R-0		Metal	257 x 44.5 x 175.8 mm	10/100 Mbps	3.2 Gbps	2.38 Mpps	16 FE RJ45

Unmanaged Gigabit Metal

DS-3E0505-0		Metal	105 x 27.6 x 83.1 mm	Gigabit	10 Gbps	7.44 Mpps	5 GE RJ45
DS-3E0508-0		Metal	145 x 25.6 x 68.45 mm	Gigabit	16 Gbps	11.90 Mpps	8 GE RJ45
DS-3E0516R-0		Metal	327 x 44 x 118 mm	Gigabit	32 Gbps	23.81 Mpps	16 GE RJ45
DS-3E0524R-0		Metal	327 x 44 x 118 mm	Gigabit	48 Gbps	35.71 Mpps	24 GE RJ45
DS-3E0508P-0		Metal	170 x 27.6 x 93.1 mm	Gigabit	16 Gbps	11.90 Mpps	4 GE PoE, 4GE RJ45
DS-3E0516P-0		Metal	286 x 103.35 x 27.8 mm	Gigabit	32 Gbps	23.81 Mpps	8 GE PoE, 8GE RJ45