

DS-19A16-BN



- Supports 16 wired onboard inputs, expandable to 48, 4 onboard outputs expandable to 48
- Supports up to 32 keypads, 32 keyfobs
- Supports multiple communication methods: PSTN + Wired IP
- Supports up to 40 wireless zones using transceiver DS-PM-RSWR



▪ Specification

Software features	
Partition	8
Zones	48
Tamper-Proof	Tampering alarm
Schedule	Auto Arm/Disarm Schedule
Firmware update tools	Remote upgrade via network
Configuration tools	IVMS4200/Hik-Central/Keypad
Protocol	SDK, CID (DC05)
User	an Installer, a Master User, 15 keypad operators, 16 network operators, and 6 remote data channels
Hardware features	
Alarm input	48
Alarm output	48
Relay output	4
Siren	1
Network interface	1, RJ45 10M/100M Ethernet Interface
Power interface	AC220V
Communication interface	1 RS-485 Half-duplex
Printer interface	1 RS-232
PSTN	1, PSTN expander interface
Bus	RS-485
Electrical characteristics	
Power supply	AC220 V
Power Consumption	≤40W (Load Power≤40W)
General	
Operation temperature	-10°C to 55°C
Operation humidity	10% to 90%
Shell material	metal
Dimension(WxHxD)	370 mm × 320 mm × 86 mm
Weight	< 3.5 kg
Application scenario	finance, judicature, education, transport, electricity as well as shopping malls, stores, residences, apartments, communities and so on
Color	lightgray
Device management	
Keyfob	32
Keypad	32

▪ Available Model

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