

DS-PA201PG-32WB Control Panel

- Simple and elegant appearance design
- Wi-Fi and GPRS network for cloud communication
- Friendly app interface makes installation and use easier
- Up to 2000 m radio signal transmission range in open space



Specification

ARC 1 Installer 1 User 14 Areas 8 Wireless zones 32 Wireless keypads 4 Wireless sounders 4 Wireless keypobs 16 Admin 1 Logs 1000 Comminication Transmission rennology 433.1-433.7 MHz Enternology 435.1-433.7 MHz Enternology 435.1-433.7 MHz Wi-Fi 802.11 b/g/n Cellular 6PRS SIM slots 1 Notifications <th>Capacity</th> <th></th>	Capacity	
User	ARC	1
Areas 8 Wireless zones 32 Wireless keypads 4 Wireless keyfobs 16 Admin 1 Logs 1000 Communication Transmission technology 433.1-433.7 MHz Transmission range (free space) up to 1,200 m Maximum effective radiated power (ERP) 25 mW max power (ERP) 26F5K Encryption AE5-128 Ethernet 1 8P8C socket Ethernet speed \$10Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications Yes SMS notifications Yes SMS notifications Yes ARC notifications Yes Alarms Faults Founds Yes Software features Yes Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DCS *SIA-DCS *SIA-DCS *SIA-DCS <	Installer	1
Wireless zones 32 Wireless keypads 4 Wireless sounders 4 Wireless keyfobs 16 Admin 1 Logs 1000 Communication Transmission technology Transmission range (free space) up to 1,200 m Maximum effective radiated power (ERP) 25 mW max Power (ERP) 25 mW max Radio signal modulation 26FSK Encryption AES-128 Ethernet 1 sPBC socket Ethernet speed \$10Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications APP notifications Yes SMS notifications Yes Calls notifications Yes ARC notifications Yes ARC notifications Yes Software features SIA-DCS "SIA-DCS "SIA-DCS "SIA-DCS "SIA-DCS	User	14
Wireless keypads 4 Wireless keyfobs 16 Admin 1 Logs 1000 Communication Transmission technology Transmission range (free space) up to 1,200 m Maximum effective radiated power (ERP) 25 mW max Radio signal modulation 26FSK Encryption AE5-128 Ethernet 1 8P8C socket Ethernet speed \$10Mbps Wi-Fi 80.2.11 b/g/n Cellular GPRS SIM slots 1 Notifications Yes SMS notifications Yes SMS notifications Yes APP notifications Yes ARC notifications Yes Alarms Faults System Events Operations Software features Yes Protocol *SIA-DCS *SIA-DCS *SIA-DCS *SIA-DCS *SIA-DCS *ADM-CID OTAP Other proprietary protocols	Areas	8
Wireless sounders 4 Wireless keyfobs 16 Admin 1 Logs 1000 Communication Transmission technology 433.1-433.7 MHz Transmission technology 433.1-433.7 MHz Transmission range (free space) up to 1,200 m Maximum effective radiated power (ERP) Radio signal modulation 2GFSK Encryption AES-128 Ethernet 18P8C socket Ethernet speed 510Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications APP notifications Yes SMS notifications Yes Calls notifications Yes ARC notifications Yes SMS notifications Yes Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DC	Wireless zones	32
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Admin 1 Logs 1000 Communication Transmission technology 433.1-433.7 MHz Transmission trange (free space) up to 1,200 m Maximum effective radiated power (ERP) Radio signal modulation 265 K Ethernet 1 8P8C socket Ethernet 1 8P8C socket Ethernet speed 410Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIMI slots 1 Notifications Yes SMS notifications Yes Calls notifications Yes ARC notifications Yes Lather types Alarms Faults System Events Operations Software features Upgrade OTA Yes Protocol Protocol Indication Indication Indication method LED Hardware features Up GMS 1000 MEXIMA 1000 ME	Wireless sounders	4
Logs 1000 Communication Transmission technology 433.1-433.7 MHz Transmission range (free space) up to 1,200 m Maximum effective radiated power (ERP) 25 mW max Radio signal modulation 2GFSK Encryption AES-128 Ethernet 1 8P8C socket Ethernet speed ≤10Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications Yes SMS notifications Yes Calls notifications Yes ARC notifications Yes Faults System Events Operations Operations Software features Upgrade OTA Yes Protocol *SIA-DCS *SIA-DCS *SIA-DCS *SIA-DCS *SIA-DCS *ADM-CID *ADM-CID OTAP Other proprietary protocols Indication LED Hardware features	Wireless keyfobs	16
Communication Transmission technology 433.1-433.7 MHz Transmission range (free space) up to 1,200 m Maximum effective radiated power (ERP) Radio signal modulation 2GFSK Encryption AES-128 Ethernet 18P8C socket Ethernet speed 410Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications APP notifications Yes SMS notifications Yes ARC notifications Yes ARC notifications Yes Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DCS *ADM-CID OTAP Other proprietary protocols Indication method LED Hardware features	Admin	1
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Transmission range (free space) Maximum effective radiated power (ERP) Radio signal modulation 2GFSK Encryption AES-128 Ethernet 1 \$P8C socket Ethernet speed \$10Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications APP notifications Yes SMS notifications Yes Calls notifications Yes ARC notifications Yes ARC notifications Yes System Events Operations Software features Upgrade OTA Yes Protocol *ADM-CID OTAP Other proprietary protocols Indication method IED Hardware features	Communication	
Maximum effective radiated power (ERP) Radio signal modulation 2GFSK Encryption AES-128 Ethernet 1 8P8C socket Ethernet speed \$10Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications APP notifications Yes Calls notifications Yes ARC notifications Yes Ves Alarms Faults System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *ADM-CID *ADM-CID *OTAP Other proprietary protocols Indication method LED Hardware features	Transmission technology	433.1-433.7 MHz
power (ERP) Radio signal modulation 2GFSK Encryption AES-128 Ethernet 1 8P8C socket Ethernet speed \$10Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications APP notifications Yes Calls notifications Yes ARC notifications Yes Alarms Faults System Events Operations Software features Upgrade OTA Protocol Protocol Indication Indication Indication Indication method LED Hardware features	Transmission range (free space)	up to 1,200 m
power (ERP) Radio signal modulation 2GFSK Encryption AES-128 Ethernet 1 8PBC socket Ethernet speed \$10Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM solts 1 Notifications Yes APP notifications Yes Calls notifications Yes ARC notifications Yes Event types Alarms Faults System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *ADM-CID *ADM-CID *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	Maximum effective radiated	25W
Encryption AES-128 Ethernet 1 8P8C socket Ethernet speed \$10Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications APP notifications Yes Calls notifications Yes ARC notifications Yes Event types Faults System Events Operations Software features Upgrade OTA Yes Protocol *ADM-CID OTAP Other proprietary protocols Indication method LED Hardware features	power (ERP)	25 mw max
Ethernet 18P8C socket Ethernet speed ≤10Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications APP notifications Yes Calls notifications Yes ARC notifications Yes Event types Faults System Events Operations Software features Upgrade OTA Yes Protocol Protocol Indication Indication Indication method LED Hardware features	Radio signal modulation	2GFSK
Ethernet speed \$10Mbps Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications APP notifications Yes SMS notifications Yes Calls notifications Yes ARC notifications Yes Event types Faults System Events Operations Software features Upgrade OTA Yes Protocol Protocol Indication Indication method LED Hardware features	Encryption	AES-128
Wi-Fi 802.11 b/g/n Cellular GPRS SIM slots 1 Notifications APP notifications Yes SMS notifications Yes Calls notifications Yes ARC notifications Yes Event types Alarms Faults System Events Operations Software features Upgrade OTA Yes Protocol ADM-CID OTAP Other proprietary protocols Indication method LED Hardware features	Ethernet	1 8P8C socket
Cellular GPRS SIM slots 1 Notifications APP notifications Yes SMS notifications Yes Calls notifications Yes ARC notifications Yes ARC notifications Yes Event types Alarms Faults System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DCS ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	Ethernet speed	≤10Mbps
SIM slots 1 Notifications APP notifications Yes SMS notifications Yes Calls notifications Yes ARC notifications Yes ARC notifications Yes Alarms Faults System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DCS *SIA-DCS ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	Wi-Fi	802.11 b/g/n
Notifications APP notifications Yes SMS notifications Yes Calls notifications Yes ARC notifications Yes Alarms Faults System Events Operations Software features Upgrade OTA Protocol Protocol Indication Indication method LED Hardware features Yes Les Yes Alarms Faults System Events Operations Alarms Faults System Events Operations Operations Alarms Faults System Events Operations Operations Alarms Faults System Events Operations Operations Operations LED LED Hardware features	Cellular	GPRS
APP notifications SMS notifications Yes Calls notifications Yes ARC notifications Yes Alarms Faults System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *ADM-CID *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	SIM slots	1
SMS notifications Yes Calls notifications Yes ARC notifications Yes Alarms Faults System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DCS *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	Notifications	
Calls notifications ARC notifications Yes Alarms Faults System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DCS ADM-CID *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	APP notifications	Yes
ARC notifications Yes Alarms Faults System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DCS *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	SMS notifications	Yes
Event types Alarms Faults System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DCS ADM-CID *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	Calls notifications	Yes
Event types Faults System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DCS ADM-CID *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	ARC notifications	Yes
Event types System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DCS ADM-CID *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	Event types	Alarms
System Events Operations Software features Upgrade OTA Yes SIA-DCS *SIA-DCS *SIA-DCS ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features		Faults
Software features Upgrade OTA Yes SIA-DCS *SIA-DCS ADM-CID *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features		System Events
Upgrade OTA Yes SIA-DCS *SIA-DCS ADM-CID *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features		Operations
Protocol Protocol ADM-CID *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	Software features	
Protocol *SIA-DCS ADM-CID *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features	Upgrade OTA	Yes
Protocol ADM-CID *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features		SIA-DCS
Protocol *ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features		*SIA-DCS
*ADM-CID OTAP Other proprietary protocols Indication Indication method LED Hardware features		ADM-CID
Other proprietary protocols Indication Indication method LED Hardware features		*ADM-CID
Indication Indication method LED Hardware features		OTAP
Indication method LED Hardware features		Other proprietary protocols
Hardware features	Indication	
	Indication method	LED
Tamper-Proof Yes	Hardware features	
	Tamper-Proof	Yes



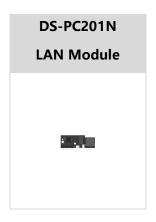
Electrical characteristics	
Built-in backup battery	Yes
Battery life	Up to 12 hours at normal temperature (The battery working time can be significantly reduced at low temperatures)
Battery charging temperature	0 °C to +40 °C
General	
Dimension (W×H×D)	165 x 165 x 37.5 mm
Weight	407 g
Operation temperature	-10 °C to +55 °C
Operation humidity	10% to 90%
Shell material	Plastic

Available Model

DS-PA201PG-32WB

Accessory

Included





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