

HIKVISION
intrusion



96-zone hybrid control panel

DS-PA502-96

ZONES

Maximum number of zones	96
Wired on-board zones	8
Maximum number of areas	48
Zone expanders	12
Relay expanders	24
Maximum number of outputs	96
Keyboards	24
Sirens	1 output (10.7V ~ 15V DC)
PIR detectors with camera	36 (on theBUS)
Wireless receivers	12
Power supplies	15
Automated scenarios	256

POWER CONSUMPTION

Power mode	AC
Voltage	100V ~ 240V
Amperage	300mA
Battery support	Optional
Battery model	12V 7Ah (no incluida)
Battery life	± 12 hours
Número de salidas	1
Rango de voltaje de salida	10.7V ~ 15V

ADDITIONAL FEATURES

Maximum number of connected IP cameras	32
Keyfob	64
Tags	200
Video verification	Yes, up to 4 cameras (1080P)
Duración de la verificación de video	7 s
Pre-recording of video verification	2 s / 5 s

AMBIENT

Operating temperature	-10 °C ~ 50 °C
Use	Indoor

COMMUNICATION

GPRS	Yes, with DS-PC501G module
PSTN	Yes, with DS-PM2-P module
Wi-Fi	Yes(2.4 HGz, b / g / n)
Ethernet	Sí (10Mbps / 100Mbps)
4G	Yes, with DS-PC502S module
Communication with CRA	Yes, through ISUP, Contact ID (PSTN), SIA DC-09, CSV-IP, OTAP
Number of connections to CRA	4

BUS

Type	4 wires (RJ-485)
Topology	Daisy chain / Cascade / Star / Ring
Maximum distance	Up to 500m (Up to 7.5km with bus-extenders / Up to 4km in loop mode / Up to 1km in compatible mode)
Number of BUS inputs	2
Number of devices per BUS	48 (32 in compatible mode)
Maximum number of expanders per BUS	15

MATERIAL AND DIMENSIONS

Dimensions	231 x 133 x 44 mm
Net weight	480 g
Weight with packaging	710 g

GENERAL INFORMATION

Serie	AXPRO
Type of Central	Hybrid

CERTIFICATION

Grade	2
Environmental class	II

PROGRAMMABLE OUTPUTS

Board	2
Relay output	2 (3A 30V DC / 1A 250V AC)

PARTITIONS AND MEMORIES

Registration events **4950**

Maximum users **128 operators / 64 cloud**

SABOTAGE

Box tamper **Si**

