# **PSA Panacom**

# PAN900FKHD

Video Intercom System
Surface Door Camera with 7" HD Monitor



The PSA Panacom video intercom is a cost-effective entry level video door entry solution. Providing HD colour resolution within a modern touch button monitor and metal IP65 rated door camera, it will provide added security required for all families.

#### **Features**

#### HD Video

High definition 7" display with touch button controls and easy to use menu system for brightness, contrast, ring volume and ring tone control.

#### Easy Wiring

Easy to wire system using CAT5e/ CAT6 cable up to 50m between door and monitor.

#### Lock Release

Flexible door release options. 12VDC output, N/O or N/C contacts. For electric strikes or magnetic locks

#### Internal Call

Intercommunicate with other internal monitors within the system.

#### Do Not Disturb

Easily put the monitor in Do Not Disturb mode if you require silence & privacy.

#### Weather Resistant

IP65 Stainless steel flush mounted door camera with 2.0MP resolution and 120° Pinhole CMOS lens.

### **Specifications**

Specifications		
Camera		
Part Number	PAN900FCHD	
Camera Sensor	1.9mm 1/3" pinhole CMOS lens	
Viewing Angle	120° Horizontal	
Definition (Hor.)	2.0MP	
LED's for Night Vision	IR LED's (120°)	
Weatherproof IP Rating	IP65	
Material	316 Stainless Steel (marine grade)	
Power Consumption	150mA max	
Power	12VDC from Indoor Monitor	
Operating Temperature	-40° ~ +50° C	
Lock Output	12VDC, NO/NC Contact	
Installation Type	Flush Mounted	
Dimensions (H x W x D) (with rain hood)	190 x 130 x 2mm plate 171 x 111 x 45mm wall box	
Display		
Part Number	PAN900MHD	
Display	7" TFT LCD HD Display (16:9)	
Definition	1024 x 600	
Video Standard	PAL	
Intercom Mode	Semi-Duplex Communication	
Conversation Duration	120 seconds	
Power Consumption Standby	250mA max	
Power Consumption Working	650mA max	
Power Supply	15VDC 2A	
Operating Temperature	-10° ~ +50° C	
Dimensions	193 (W) x 123 (H) x 21.5mm (D)	
System Cabling Requirements	CAT5e/CAT6	
Maximum Wiring Distance	Max distance 60m door to last	
	monitor.	

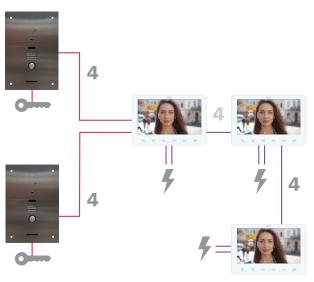
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## **System Wiring**



Max. System: 2 doors stations to 4 internal monitors

## **Kit Contents**

- 1 x 7" Monitor (PAN900MHD)
- 1 x Flush Door Station (PAN900FCHD)
- 1x Power Supply

### **Optional Accessories**

- Additional Monitor (PAN900MHD)
- Flush Door Station (PAN900FCHD)
- Electric Door Strike (GEMGK310)
- Surface Door Station (PAN900SCHD)



Want an intercom connected to app, upgrade to the PSA Centrii video intercom system.

Scan the QR code for more information.

Item Code	PAN900FKHD	PAN900FKHD
Quantity	1	10
Barcode	XX	XX

