

2-wire video door entry kit



- 2-wire video door entry kit
- Plug&Play, easy and cost-effective
- Receives video calls and unlocks through the indoor station
- 7" capacitive TFT touch screen with 1024x600 resolution and WiFi
- 2MP HD colour camera
- Colour display, even in the dark
- One-touch call with name tag
- IP65 waterproof
- 2 lock relays
- 2-wire to IP converter with 6 status indicators.



Reference / Model	HYU-1049 / SF-VIK001-S-2
HYUNDAI video door station suitable for outdoor use	
1x call button	
2 megapixel HD camera with IR light supplement	
Viewing angle 146°(H), 82°(V)	
Wide dynamic range WDR real WDR, BLC, DNR	
Video format H.264	
Resolution: 1080P (1920x1080), 720P (1280x720)	
Stream 1: 1080P, 720P (30 fps)	
Stream 2: D1 (30 fps)	
Motion sensor	
Bi-directional audio with omni-directional microphone and loudspeaker	
G.711 U audio format	
Noise suppression and echo cancellation	

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Tamper tamper	
4 alarm inputs (2 output buttons and 2 default contacts)	
2 door lock control relays	
1 debug port	
RS485 port for sub-module connection	
Two-wire power interface	
Operating temperature: -40°C ~ +60°C	
Operating humidity: 10% ~ 90%	
IP65 degree of protection	
Dimensions: 100 (W) x 98 (H) x 42 mm	
Wall installation	
1x 2-wire WIFI monitor	
7" (1024x600) capacitive TFT colour touchscreen display	
Two-way audio with omni-directional microphone and loudspeaker	
Noise suppression and echo cancellation	
Local or software volume control	
G.711U and G.711A audio formats	
TF card slot up to 128GB (16GB card included)	
8 alarm inputs	
2 relay outputs	
RS485 interface	
Two-wire network interface	
Built-in WiFi 802.11 b/g/n	
TCP/IP, SIP, RTSP protocol	
Power supply via 2-wire to IP converter	
Power consumption: ≤4W	

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Operating temperature: -10°C ~ +50°C	
Operating Humidity: 10% ~ 90%	
Indoor installation environment	
Dimensions: 200 (W) x 140 (H) x 23.6 mm	
Surface installation	
1x 2-wire to IP converter	
2-wire to IP converter	
6 2-wire channels (2 hub channels for cascade + 4 device channels)	
TCP/IP connection via RJ45	
6 status indicators	
1 power indicator	
Power supply: 24V DC	
Power consumption: <4W (channels 1 to 3), <8W (channel 4)	
Operating Temperature: -10°C ~ +55°C	
Surface or rail mounting	