

Video Intercom Door Station



MODEL **DS-KV6113-PE1(C)**



KEY FEATURES

The KV6 Series IP Door Station features a compact, modern design and supports one-touch calling to the resident's indoor monitor. Homeowners can view, communicate with, and grant access to visitors from anywhere using the Guarding Vision mobile app. Powered via standard PoE, this unit eliminates the need for additional power wiring, ensuring easy installation and deployment. Ideal for single-family homes, detached residences, and similar applications.

- 2 MP camera with IR illumination for low-light environments
- One-touch physical call button for easy operation
- Integrated card reader module
- Standard PoE (Power over Ethernet) for power and data via a single cable
- IP65 weatherproof rating for outdoor use
- Remote access and management via Guarding Vision mobile app

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SPECIFICATIONS

Model	DS-KV6113-PE1(C)
Specifications	
System Parameters	Operating System: Linux
	ROM: 32 MB
	RAM: 256 MB
	Processor: Embedded high-performance processor
Video & Imaging	Camera Lens: 1
	Main Stream Resolution: 1920 × 1080p
	Sub Stream Resolution: 640 × 480p
	Field of View: 131° (Horizontal) / 78° (Vertical)
	Wide Dynamic Range (WDR): 120 dB
	IR Night Vision: Up to 3 meters (10 ft)
	Video Compression: H.264, H.265, MJPEG
Audio	Microphone: Built-in omnidirectional
	Speaker: Built-in
	Audio Compression: G.711U, G.711A, Opus, AAC-LD, AAC-LC, G.726, G.722.1
	Bitrate: 64 Kbps
	Audio Features: Noise suppression and echo cancellation
	Volume: Adjustable
Capacity	User Database: Up to 2,000 users
	Card Capacity: Up to 10,000 cards
Networking	User Database: Up to 2,000 users
	Card Capacity: Up to 10,000 cards
Networking	Supported Protocols: TCP/IP, RTSP, IPv6, ONVIF
	Network Interface: 1 x RJ-45 10/100 Mbps self-adaptive Ethernet
Inputs & Outputs	Alarm Inputs: 4
	Tamper Switch: 1
	Exit Button Input: 1
	RS-485 Interface: 1
	Door Lock Relay Output: 1 (Max. 30 VDC, 2A)
	Door Contact Input: 1
General	Button: 1 physical call button
	Installation: Surface mount
	Indicator Lights: 2
	Operating Temperature: -40°F to 131°F (-40°C to 55°C)

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General	Operating Humidity: 10% to 95% RH, non-condensing
	Dimensions: 5.4" × 2.6" × 1.1" (138 mm × 65 mm × 27 mm)
	Net Weight: 0.42 lbs (0.19 kg)
	Gross Weight: 0.91 lbs (0.414 kg)
	Power Consumption: < 10 W
	Weather Rating: IP65 (suitable for outdoor use)
	Languages Supported: Multiple, including English and Spanish

PHYSICAL INTERFACE

