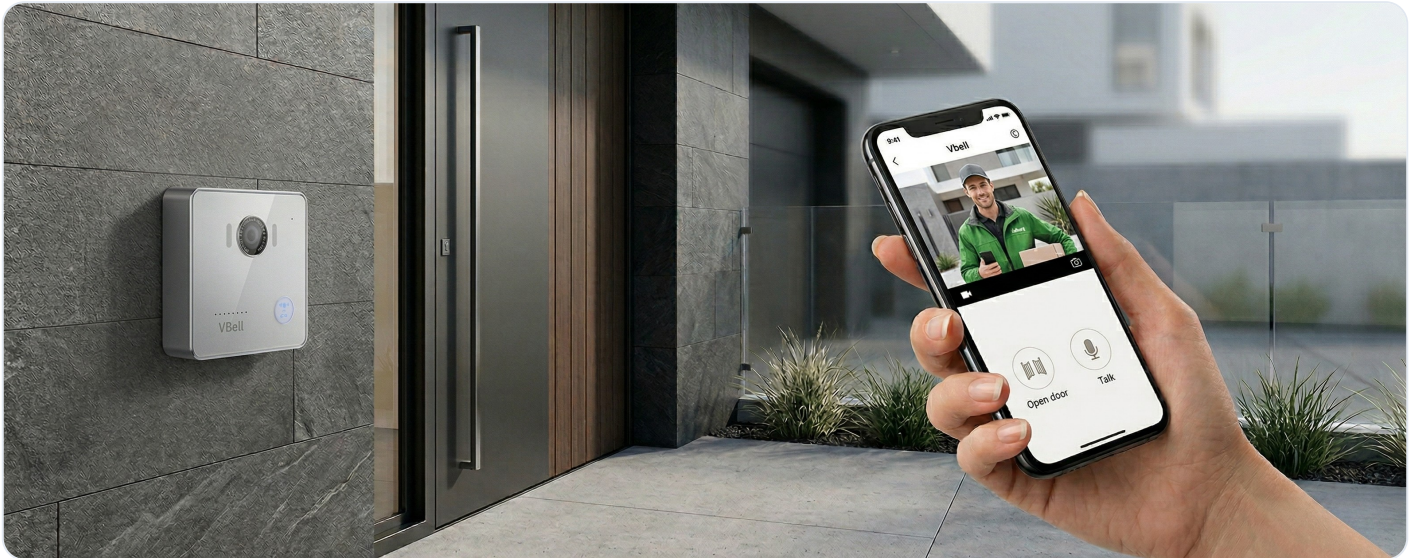


DP-104

SIP IP Video Door Phone

"SIP-Ready Entry, Cloud-Connected."



- 1 A **compact, elegant surface-mount** video door intercom built for unattended lobbies, gates, and warehouse entrances.
- 2 Built-in **720P HD wide-angle camera** streams live video to any web browser, PC, or iOS / Android device.
- 3 Standards-based **SIP** integration works with most modern IP-PBX systems and the VBell cloud APP.

PRODUCT OVERVIEW

- **1280×720 HD video** via built-in CMOS camera, viewable in a browser or mobile app
- **112° wide-angle lens** covers the full doorway area
- **Built-in relay output** to control an electric lock or siren
- **H.264 / Motion-JPEG** codecs with RTSP streaming support
- **Dual call modes** — SIP Register (server) and Peer-to-Peer (direct IP)
- **One-key CALL** button for instant intercom to residents or control center
- **Built-in DI input** for door sensor, PIR, or emergency button
- **VBell cloud APP** for remote video answer & door release

IDEAL APPLICATIONS

Residential lobbies

Office front doors

Gates & warehouses

Public facilities

Smart building / community

Key Strengths & Specifications



720P HD Wide-Angle Video

CMOS 1280×720 sensor with a 112° lens and H.264 / M-JPEG codecs — clear identification of every visitor.



Hardware Echo Cancellation

Built-in hardware AEC delivers crisp two-way audio with the shortest voice delay (below 0.5 sec).



One-Touch Access Control

A single CALL key plus a built-in relay output opens the electric lock or triggers a siren instantly.



SIP + Cloud Connectivity

Standard SIP, RTSP and optional PoE integrate with IP-PBX systems and the VBell cloud APP.

HARDWARE SPECIFICATIONS

Image Sensor	CMOS 1280×720 HD camera
Lens	112° wide-range viewing angle
Video Codec	H.264, Motion-JPEG · RTSP protocol
Audio Codec	G.711u, AAC · hardware AEC (echo cancellation)
VoIP Protocol	SIP · Register mode & Peer-to-Peer mode
Compatibility	Most modern IP-PBX systems & SIP clients
I/O Ports	1× Relay output (lock / siren) · 1× DI input (sensor / PIR / emergency button)
Call Button	Built-in single CALL key
Options	RFID card reader · PoE (IEEE 802.3af)
Power	DC 12V / 1.0A external adapter, or PoE (optional)
Dimensions	114 × 114 × 35 mm (H×W×D) · Weight 290 g
Faceplate Color	White / Black

ORDER INFORMATION

Model No.	PoE	RFID
DP-104P	✓	
DP-104PR	✓	✓

Note: Power adapter can be purchased separately from us.



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