



Door Entry Systems

FT800(K)VC: high end deurtelefoon

- **Kenmerken:**

- Gezichtsherkenning/ Qr code/bluetooth/pincode/kaart lezer toegang
- high end design: keuze tussen geborsteld aluminium en 3 tinten echt brons
- 1 toestel voor zowel op-als inbouwmontage. Kies tijdens installatie!
- 3 specifieke software versies in toestel: Eengezinswoningen, kantoren en appartementsgebouwen.





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- **Physical & Power**

Front panel: Glass and anodised aluminium/ brass

Display: 4 Inch, color TFT LCD, touchable

Camera: 2M pixels

Numeric keypad as option

Gesture detection sensor: Support

Wiegand port: Support

RS485 port: Support

RF card reader: 13.56MHz & 125kHz, NFC

Relays out: 2

Inputs: 3

BLE : Support

Speaker: 1

Power out: 12V/1A (Max.)

Ethernet port: RJ45, 10/100Mbps adaptive

802.3at Power-over-Ethernet

12V DC connector (if not using PoE+)

IP rate: IP65

Installation: Wall-mounted and flush mounted with 1
and the same frame.

Dimension: 280x124x39mm surface mounted/flush
mounted

Recess for flush: 269x113x35

Working Humidity: 10~90%

Working Temperature: -20°C ~ +60°C

Storage Temperature: -40°C ~ +70°C



- **Audio**

SIP v1 (RFC2543), SIP v2 (RFC3261)

Narrowband audio codec: G.711a, G.711μ

Wideband audio codec: G.722

DTMF: In-band, out-of-band DTMF (RFC2833), SIP Info

Echo Cancellation

Voice Activation Detection

Comfort Noise Generator

- **Video**



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Sensor: 1/2.8", CMOS for main camera
Pixels: CIF, QCIF, VGA, 4CIF, 720p, 1080p

Video codec: H.264
Video technology: HDR
Video resolution: up to 1920x1080
Max. image transfer rate: 1080p – 30fps
Viewing angle: 125°(H) / 65°(V)
Compatible to 3rd-Party-Video components, e.g. NVRs

- **Networking and Protocol**

Protocols support: IPv4, HTTP, HTTPS, FTP, SNMP, DNS, NTP, RTSP, RTP, TCP, UDP, ICMP, DHCP, ARP

- **Door Entry Feature**

Relays controlled individually by DTMF tones
Multi-way Unlock: Face, IC/ID Card, PIN and BLE
Camera permanently operational
White balance: auto
Minimum illumination: 0.1LUX

- **Deployment & Maintenance**

Auto-Provisioning
Web management portal
Web-based packet dump
Configuration backup / restore
Entry log export
Access table export / import
Firmware upgrade
System logs (include door access logs)

- **Application Scenario**

Provides resident / visitor access control for buildings such as condominiums, apartment buildings, office buildings, gated communities and industrial buildings

