

IS-1500

Low level IPVDP

Design&Outlook

VOS

HSG Residential LOB
July. 2013

Honeywell

4.3 Inch IPVDP Door Phone Design&Conception

4.3 Inch IPVDP Terminal Picture

Sliver Color and Rose Gold Brushed Metal Silk Style



IPVDP Specification&Functions

Speciation

Model	IPVDP
Installation	Wall-mounted Type
CPU	32bit Dual-Core SOC
Protocol	TCP/IP
Communication	10/100Mbps Ethernet
Audio/Video	VIDEO QVGA/30FPS AUDIO G.711 CODEC
Display	4.3" LCD (480x272resolution)
LCD screen	Capacitor touch panel (1024x600 resolution)
Memory	64M RAM
Dimensions	160(L)*90(W)*20.5(H)mm
Weight	250g
Power Supply	12VDC, 1A
Operating Temperature	-20° C ~ 50° C
Operating Humidity	0 ~ 80% RH

Functions

- **Visitor management**
- **Security :** 4 x 24 hour alarm zones support.
- **Information:** Message Bulletin/Weather forecast/
- **Image Storage:** Visitor picture storage

Lobby Phone Design



Lobby Phone Specification&Functions

Speciation

Model	IPVDP
Installation	Embedded Type
CPU	32bit Dual-Core SOC
Protocol	TCP/IP
Communication	10/100Mbps Ethernet
Audio/Video	VIDEO QVGA/30FPS AUDIO G.711 CODEC
Display	3.5" TFT LCD (480X272)
Memory	64M RAM
Camera	CCD 420TVL
Dimensions	330*134.5*62.5mm
Power Supply	12VDC, 1A
Operating Temperature	-20° C ~ 50° C
Operating Humidity	0 ~ 80% RH
IP level	IP55

Functions

Communication: Two-way audio, one-way audio communication, two-way Call to IPVDP terminal

Access: support Password, ID card.

Back light : LED White back Light

Guard Phone Speciation&Functions

Specification:

- .Embedded RFID register
- TFT LCD screen
- TCP/IP communication

Functions:

Communication:

- Two-way audio communication with residents' IPVDP terminal
- Two-way audio and one-way video communication with lobby phone

Monitoring:

- To monitor lobby phone by camera ;

Security:

- To receive all alarm message residents' IPVDP terminal

Image storage:

- Visitors' image storage

