



## 2ENTRY Helios IP - Video Door Phone

The IP Video Door Phone is an easy and affordable way of door entry communication from entrance over any distance. It is ideal for any door entry communication environment, the virtual office and all IP video communications for business or residential users.

The IP Helios is an advanced IP video door phone based on SIP standard, competitively priced and easy to use. The IP Helios combines professional design and technology features with excellent picture quality, ease of deployment and broad interoperability with 3rd party SIP products. The IP Helios is the first H.264 IP video door phone that supports real-time high-quality video. 2N solution is unique to the market that includes unique features with easy to use and setup.

### Features & Benefits

- Interoperable & compatible with SIP platform
- High quality real-time video
- Adjustable VGA resolution camera
- High video quality at bandwidth between 64kbps to 1Mbps
- Intuitive user interface
- Up to 500 user with multiple phone numbers and access codes, multiple dialling, time schedules
- Up to 54 led-back lighted buttons or numeric keypad
- Up to two independent door locks switches
- Access card reader

### Feature Specifications

- Supported protocols: SIP 2.0 (RFC 3261)/TCP/IP/UDP, RTP/HTTP/, ARP, ICMP, DHCP, DNS, TFTP, NTP
- Networking interface: 10M/100M Ethernet port
- Power supply: PoE (IEEE 802.3af) or external 12V power supply
- Audio codec: G.711 (A/u-law)
- Audio quality: packet loss concealment, echo suppressor
- Video codec: H.264 baseline real-time video codec (at QCIF, QVGA, CIF or VGA resolution) up to 30 frames per second. Antiflickering, autofocus and auto exposure.
- Real-time clock: with battery backup
- Management, configuration and administration:
  - Configuration via intuitive WEB interface
  - Automatic firmware and configuration update via TFTP