

## RLEADTEK

# NetWork Care Phone NCP3680

#### **Hardware Configuration**

- > Camera Unit: CMOS, 1.3Mega pixel
- > RJ-45 LAN : 10 /100 Ethernet
- > Built-in microphone
- > Terminal Block : 1DO
- > Embed Speaker Output 1W (85.4 db)
- > DC Jack :DC5V power input
- > Tack switches: System reset , Restore factory default

#### **NETWORKING**

Ethernet: 10/100BaseT Ethernet

Protocol: TCP/IP, DHCP, PPPoE, HTTP, SMTP, FTP, RTSP,

RTP/RTCP, TFTP, SIP, DDNS

Network Bandwidth: 128k/256k/384k/512k/768k/1M/1.5M/2M

#### Video Setting and Performance

Compression: MPEG-4 SP Frame Rate : 1 to 30

Quality : Adaptive

#### Adjustable Resolution (MPEG4):

Up to 15fps@720x480 (D1)

Up to 30fps@ 640x480 (VGA)

Up to 30fps @ 352x288 (CIF) Up to 30fps @ 176 x 144(QCIF)

Adjustable Resolution (H.263):

Up to 30fps @ 352x288 (CIF) Up to 30fps @ 176 x 144(QCIF)

#### Audio Setting

Codec: G.711 (a-law / mu-law)

Transmission: Two-way communication by SIP signaling,

Half-duplex

## EVENT CONTROL

Event Types: Motion detection, Scheduler, Manual Snapshot

and Alarm-in

Motion Detection: Sensitivity control

Event Action : Send snapshots via FTP or Email in JPEG

format (640x480)



#### **SECURITY**

User Management: Administrator and User group privileged

protection

Authentication: ID and password protection

Site Demonstration: Guess account with privilege limitation

#### **ENVIRONMENT**

Operation Temperature : 0 ~ 50°C (tentative)

Operation Humidity: < 85%, non-condensing

Windows based Soft-phone and recording software bundled

#### Minimum System Requirements for Surveillance Software

CPU: Intel Pentium IV 2GHz or above

System RAM: 512MB or above

OS: Microsoft Windows 2000 with Service Pack 6, XP Home /

Professional with SP 2

capability

Sound Card: 8bit full duplex, Windows compatible

Browser: Microsoft Internet Explorer 6.0 Storage: 40GB free space of hard disk drive with 7200RPM







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### Feature

#### Communication

- > Build-in speaker and microphone for two way audio + one way video communication.
- > Internet connection compatible with Ethernet 10 /100 Base T standard.
- > On touch bottom to establish audio / video communication with PC based soft phone via internet.

#### Surveillance

- > Bundled remote surveillance and management PC software
- > Support audiovisual transmission, recording and snap shot.
- > A client viewer is able to access multiple cameras locating at different sites simultaneously.

#### **Remote Tele-care**

> With Video Phone inter-operation (2-way audio / 1-way video) for remote diagnosis

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