

## C421U 2.4GHz Digital CareCAM System

- ü Operated by digital 2.4GHz technology avoids interference from analog device and WiFi network
- ü Built-in IR LEDs, an auxiliary light source, will be turned on automatically in low light level
- ü 1.5" or 2" TFT-LCD display
- ü Available in four operation modes to fulfill different scenarios
- ü Operation distance up to 100m in clear line of sight
- ü Device integral with unique security ID code
- ü Status LED indication
- ü Expandable up to four cameras

### Specification

Model	CC421 Camera unit
Radio frequency	2400GHz ~ 2483GHz Digital
Transmission range	300 feet in clear line of sight
Antenna	Internal omni-directional
Image sensor	1/3 CMOS color
Effective pixel (H x V)	NTSC: 510 x 492; PAL: 628 x 582
Lens	f 6.0mm, F=2.0
Microphone	Build in
Night vision	6 x IR LED; detection by sensor brightness
Number of Channel	Channel 1 ~ 4 selectable
Security ID code	Yes
LED Indication	Power On/Off, Battery status
Power	DC 6V 500mA (Incl.) or 4 x 1.5V AA size battery (option)
Battery life	3 hrs (continue transmission)
Operating environment	0℃J ~ 40℃J (32℃K ~ 104℃K)
Unit weight	164g
Unit dimension	125 x 85 x 48mm (H x W x D)

## Specification

Model	CM422 LCD Display unit
Radio frequency	2400GHz ~ 2483GHz Digital
Receiving range	300 feet in clear of sight
Antenna	Internal omni-directional
Display	1.5" pt 2" diagonal Color TFT LCD
Display resolution (dot)	1.5": 280(W) x 220(H) dot / 2": 480(W) x 240(H) dot
Brightness	Adjustable
Contrast	Adjustable
Number of Channel	Selectable Channels 1 ~ 4
Security ID code	Yes
LED Indication	Power On/Off, Battery status
Power	DC 6V 500mA (Incl.) or 4 x 1.5V AA size battery (option)
Battery life	3.5 hrs (continue receiving)
Operating environment	0ϕJ ~ 40ϕJ (32ϕK ~ 104ϕK)
Unit weight	210g
Unit dimension	140 x 75 x 42mm (H x W x D)