



## **IP CAMERA – RCPTZN700 (520TVL DOOM NETWORK CAMERA WITH REMOTE PTZ CONTROL AND IR – INFRA RED FOR NIGHT VISION)**



### **Product Description**

**RCPTZN700** is a Dome IR network camera offering superior image quality and optimized bandwidth efficiency by H.264 compression. These cameras support PTZ (Pan& Tilt) function by which the user can rotate and tilt the camera locally using LAN or remotely using WAN / Internet. It also supports IR functionality for night vision. With POE (Power over Ethernet) functionality, no separate power wire or cable is required to power the camera; the data wire will supply necessary power to the camera using power injection and extraction technology. With **RCPTZN700** Users can easily access it and receive synchronized video and audio by computers with its central manage software, anytime, anywhere for network video surveillance and remote monitoring

### **Key Feature**

Standard H.264 Video Compression

Standard G.722 Audio Compression

Supports Power Over Ethernet (POE)

Support D1 CIF Resolution

PTZ Control, Pan: 20 355°/S, Tilt: 0°~90°/S, Speed: 12°/S

Built-In Web Server Support IE Browser Monitor, IE

Configure, IE Upgrade

The Bit Rate Adjusting Assures The Real-Time Transmission

Of Audio On Internet

User Management Support Three Level User & Password

Alarm I/O Support Motion Detection, Date, Time, Event

Trigger

Support Local Recording

Support Image Capture

Support image mask

MODEL	RCPTZN700
Hardware Compression	: H.264
CPU	: HI3510
FLASH	: 8M
DRAM	: 32M
System	: Embedded Linux
Resolution	: D1, CIF
Watermark Video	: Yes
Audio Compression	: G.722
Audio Format	: 8kbit/s
Network Connector	: 10/100MBaseT,RJ-45
Protocol	: HTTP, TCP/IP,UDP,DNS
Security	: Multi-user grade128bit encrypt arithmetic
Camera White Balance	: Auto
Specs Iris	: Auto
Image Sensor	: 1/3" 420TVL Sony CCD
Minimum Illumination	: 0.5Lux
Resolution	: 542(H)Ⅱ586(V)
Movement Pan	: 20~355°/S
Tilt	: 0°~90°/S
Speed	: 12°/S
IR Distance	: 30M
Scan System	: Interlacing
Frame Rate	: PAL/25, NTSC/30
IE Browser	: Support
Video loop back	: Yes
DDNS	: Yes
Motion Detection	: Yes
PTZ Control	: Yes
Alarm IO	: 1 in 1 out
Auto Iris	: Yes
Temperature	: -10°C-+50°C
Humidity	: .85%RH
Voltage	: DC12V/1.0A
Power	: .3W