



## A-DC6948

### ip dome camera

- **Mega Pixel CMOS**
- **AES/AGC/BLC/FL (Auto Switch)**
- **Support Image Inverting**

### Product information

#### Features

- **Low Lux for light sensitivity**
- **Mega Pixel CMOS**
- **SD Card Slot, supports SDHC up to 32 GB**
- **AES/AGC/BLC/FL (Auto Switch) Support 3GPP (Mobile handset viewing)**
- **Support Image Inverting**

#### Specification

TV System  
Mega Pixel CMOS

Resolution (H x V)  
VGA 640 x 480

Synchronizing System  
Internal

Min. Illumination  
Color: 0.1Lux@F1.0

Electronic Shutter  
N.A

Auto Gain Control & White Balance  
Auto

AES & Back Light Compensation  
Auto

Signal to Noise Ratio  
More than 50dB (AGC OFF)

#### Item Measurements/ Temperature

Dia 131mm  
Height 93mm  
Storage Temperature -20°C - 60°C  
Operating Temperature -10°C - 50°C

Image compression  
MPEG4 / H.264

Image Frame Rate  
25fps@ 720x576; 30fps@ 720x480

Max. Resolution  
Full D1/CIF/QCIF

Ethernet  
10/100 base-T for LAN/WAN

Supported Protocol  
TCP,UDP,IP,HTTP,DHCP,PPPoE,RTP,RTSP,  
SMB,SMTP

QoS  
Layer 2, 3

Network  
RJ-45 port (RS485)

Card Slot  
MicroSD Card (support up to 32GB SDHC internal  
Storage)

Serial Port  
1xRJ-45 port (RS485)

Power Supply  
12Vdc / PoE (Optional)