



- 1/3" SONY Super HAD CCD
- Ultra high resolution: 650TVL
- Min. illumination: 0.1Lux
- Fixed lens (2.3mm, 2.45mm, 3.6mm, 4.3mm, 4.8mm, 6mm, 8mm, 12mm, 16mm)
- Powerful WDR (wide dynamic range)
- Digital day & night for 24 hours surveillance
- DC 10 ~ 30V
- Ultra miniature size

SPECIFICATION

Power consumption

12VDC only (max.170mA)

Image sensor

1/3" SONY Super HAD

Effective pixels

758(H) x 540(V)

Dynamic range

120dB (max), 102dB (typical)

Horizontal resolution

690TV lines

Scanning system

2:1 interlace / progressive

Scanning frequency

15.734KHz (H), 59.944 (V)

Video I/O select

NTSC / PAL

Min. illumination

0.1Lux 40IRE

Day & night

Auto / color / BW / Ext

White balance

Auto / AWB / indoor / outdoor / manual

Shutter speed

up to 1/30.720sec

Sens-up

Auto / off (selectable x2 - x32)

DNR

Auto / high / low

Privacy masking

12 zones

Remote control

RS-485

AGC

Low / auto / high / off

Camera ID

On / off

S/N ratio

More than 50dB

Video output

Composite video output 75Ohm terminated

OSD

Built-in

Sync system

Internal / line lock

Operating humidity

30% ~ 90% RH

Operating temp.

10°C ~ 50°C

Power source

DC10 ~ 30V

／ DIMENSIONS

