

QVS-ICEPLUS 540TVL High Performance Camera Series



- Ultra High Resolution 540TVL
- Day/Night Function with Removable IR-Cut Filter (ICEPLUSDN)
- Excellent Low Light Performance
- Privacy Masking Option

FEATURES:

- 1/3" Sony CCD
- Minimum Illumination: Colour Mode: 0.3 Lux/F1.2; B/W Mode (ICEPLUSDN): 0.08 Lux/F1.2
- Privacy masking function (ICEPLUSDN)
- 5 Programmable BLC Areas (ICEPLUSDN)
- On-screen Menu Control (OSD) (ICEPLUSDN)
- S/N – Better than 50dB
- 24VAC/12VDC Switchable

The new QVS ICEPLUS, High Performance Series provides Ultra High 540TVL resolution with a Day/Night option specifically designed for installations where high resolution images and reliable performance are vital – even under low and extreme back lighting conditions.

With features including excellent picture quality and high sensitivity (Colour Mode: 0.3 Lux/F1.2; B/W Mode (ICEPLUSDN): 0.08 Lux/F1.2) the ICEPLUS Series produces great images even in low-light conditions. Additional features include privacy masking function (ICEPLUSDN), and a switchable power input that allows the cameras to be connected to a 12VDC or 24VAC source.

The new ICEPLUS Series is part of the extensive QVS range offering a comprehensive selection of high-resolution colour cameras from small, economical units providing true colour reproduction and high image quality to digital day/night cameras with Low Light technology and options featuring Wide Dynamic Range and UTP output.

QVS products are the premier choice for virtually any application.



Q Video Systems
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QVS-ICEPLUS 540TVL High Performance Camera Series

MODEL

Imaging System

Images Sensor
Signal System
Total Effective Pixels
Horizontal Resolution
Day/Night Switch
Minimum Illumination

Signal to Noise Ratio
Electronic Shutter

Control Methods

BLC
AWB
Privacy Area
AGC
Video Output
Gamma Correction

Lens Options

Lens Mount
Synchronous System
Auto Iris

Power Supply

Power Source
Power Consumption

Mechanical

Operating Temp.
Dimensions
Weight

QVS-ICEPLUS

Sony 1.3" CCD
PAL or NTSC Colour System
PAL: 720(H) x 540(V)
540TVL
No
0.3 Lux/F1.2

>55db
1/50 – 1/100,000sec(PAL),
1/60 – 1/100,000sec(NTSC)

DIP Switch
On/Off
AWB/ATW
No
On/Off
1.0Vp-p,75 Ohm
0.45

CS/C with Ring
Internal / LL
DC/VIDEO

24VAC/12VDC/220VAC (Optional)
3W(Max)

-10C~+50C RH95%MAX
62(W)×60(H)×121(D)mm
500g

QVS-ICEPLUSDN

Sony 1.3" CCD
PAL or NTSC Colour System
PAL: 720(H) x 540(V)
540TVL
Yes, with removable IR-cut filter
Colour Mode: 0.3 Lux /F1.2
B/W Mode:0.08 Lux/F1.2

>55db
1/50 – 1/100,000sec(PAL),
1/60 – 1/100,000sec(NTSC)
OSD Function Control
Max.5 Area - select through OSD Menu
Multi - select through OSD Menu
Max.5 Area - select through OSD Menu
On/Off
1.0Vp-p,75 Ohm
0.45

CS/C with Ring
Internal / LL
DC/VIDEO

24VAC/12VDC/220VAC (Optional)
3W(Max)

-10C~+50C RH95%MAX
62(W)×60(H)×121(D)mm
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