

HD-Q28 4in1 HD Security Camera

with IP66 Weatherproof Rating, 120 ft IR Range, AHD, TVI and CVI Support



The HD-Q28 is a 4in1 HD Security Camera that supports **Analog, AHD, CVI, and TVI HD formats** with the flick of a switch. The motorized **2.8 ~ 12mm lens** of the HD-Q28 provides the user with the ideal viewing angle for their application.

The **IP66 rated housing** protects the vital components of the camera from harsh weather, dust, humidity, and acts of vandalism. For low light environments, the **42 infrared LEDs** have an effective **illumination range of up to 120 feet** (40 meters).

For more information about the HD-Q28, please visit <http://www.cctvcamerapros.com/4in1-HD-Security-Camera-p/hd-q28.htm>

HD-Q28 Highlights

- **Uses RG59 Coaxial Cable** (The same as Analog systems)
- Zero video loss / delay on DVR, as the camera is directly wired
- High definition **1080P** (1920 x 1080) resolution
- Analog, **AHD, CVI, and TVI Supported**
- **OSD** (On Screen Display) for convenient setting adjustment
- **120 ft / 40 meter infrared LED range**
- Metal body construction, **IP66** weatherproof rating



CCTV Camera Pros

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HD-Q28 Specifications

Sensor	1/3" Progressive Scan CMOS Image Sensor
Effective Pixels	1080P (1920 x 1080)
Total Pixels	2.0 Megapixel (AHD, TVI, and CVI) / 1000 TVL (Analog)
Lens	2.8 ~ 12mm Varifocal Lens
Iris	F1.2
Minimum Illumination	Black and White: 0.05 Lux; 0 Lux with IR LEDs
Backlight Compensation (BLC)	Supported
White Balance	Auto
Day / Night	IR Cut Filter – Auto (ICR) / Color / Black and White
Operating Temperature	-40°C ~ 60°C
Menu Language	English
Humidity	≤95% Non-Condensing
Power	12V-DC, 550MA
Video Output	Analog, AHD, CVI, and TVI
Weatherproof Rating	IP66
Smart IR	Supported
IR Range	Up to 120 Feet (40 Meters)
LEDs	Array 5mm
Gamma Value	0.45
S/N Ratio	≥50dB
Gain Control	Auto
OSD	Yes, Cable OSB Joystick