



## C20 Series: A new level of analog performance



The highest resolution full-featured CCTV cameras available

Only Pelco by Schneider Electric could pack such high-quality, full-featured analog performance into such a compact, value-driven series of cameras. The new C20 Series CCTV cameras offer high-resolution color, wide dynamic range, and day/night capabilities typically reserved for much more expensive video security systems. Featuring an ease of installation that is second to none, these cameras are ideal for protecting a wide range of indoor or outdoor environments including parking lots, retail applications, banks, schools, and critical infrastructure. C20 cameras are a perfect fit for small domes, enclosures, and tight corners. Contact your local Pelco representative today and ask about the new C20 Series analog cameras, or for more information visit [www.pelco.com](http://www.pelco.com).

[www.pelco.com](http://www.pelco.com)

**PELCO**

by Schneider Electric

# C20 Series: A new level of analog performance

## Unrivalled performance – exceptional value

The C20 Series compact color CCD cameras are designed to provide superior picture quality over a wide range of conditions, delivering true color reproduction at an affordable price. All C20 cameras are backed by a three-year warranty and the Pelco 100% customer satisfaction guarantee. For the functionality you require and the service you demand at a price you can afford, look to the C20 Series color cameras, only from Pelco.

## C20-CH Series analog color camera

The C20-CH is an upgraded general purpose digital color CCD camera designed to provide superior picture quality in a wide range of conditions. The C20-CH Series includes automatic white balance for difficult lighting situations, digital noise reduction that minimizes environment noise level and makes clear image quality, and backlight compensation that adjusts the picture to prevent objects from appearing dark due to a strong backlight.

## C20-CH models

|           |  |
|-----------|--|
| C20-CH-6  | 1/3-inch CCD high-resolution color box camera, 24 VAC or 12 VDC, NTSC format |
| C20-CH-6X | 1/3-inch CCD high-resolution color box camera, 24 VAC or 12 VDC, PAL format  |
| C20-CH-7X | 1/3-inch CCD high-resolution color box camera, 220 VAC, PAL format           |

## C20-DN Series analog day/night camera

The C20-DN Series is Pelco's digital true day/night CCD camera. Its day/night technology provides outstanding performance in a wide range of lighting conditions. The camera uses a removable infrared cut filter to switch between color and black-white modes as environmental lighting conditions change and the need for infrared sensitivity is realized. (C20-DN models currently not available in NTSC.)

## C20-DN models

|           |   |
|-----------|---|
| C20-DN-6X | 1/3-inch CCD high-resolution day/night camera, 24 VAC or 12 VDC, PAL format |
| C20-DN-7X | 1/3-inch CCD high-resolution day/night camera, 220 VAC, PAL format          |

## C20-DW Series analog day/night WDR camera

The C20-DW Series is a digital day/night wide dynamic range (WDR) CCD camera. Its WDR technology provides 120 dB dynamic range and produces superior images in a wide range of lighting conditions. The camera uses a removable infrared cut filter to switch between color and black-white modes as environmental lighting conditions change, and as the need for infrared sensitivity is realized.

## C20-DW models

|           |  |
|-----------|--|
| C20-DW-6  | 1/3-inch CCD high-resolution day/night WDR camera, 24 VAC or 12 VDC, NTSC format |
| C20-DW-6X | 1/3-inch CCD high-resolution day/night WDR camera, 24 VAC or 12 VDC, PAL format  |
| C20-DW-7X | 1/3-inch CCD high-resolution day/night WDR camera, 220 VAC, PAL format           |

## C20 Series product features

- 650 TV lines
- Digital signal processing
- Auto sensing DC drive auto iris
- Automatic/manual white balance settings
- Advanced backlight compensation
- Auto sensing power
- 3D digital noise reduction (in C20-DW model)
- High sensitivity (C20-DW and C20-DN models)
- Day/night with automatic or manual control (C20-DW and C20-DN models)
- Privacy zones
- Motion detection
- Adaptive tone reproduction to compensate for gradation of subjects to an optimum level



Download the complete specification sheets at [www.pelco.com](http://www.pelco.com).



The full-featured C20 Series of compact, value-driven cameras offers the plug-and-play installation you demand for fast, easy set-up.



Lens options sold separately