

The PC-XD19 HD Camera was designed for a variety of industrial applications. It can be utilized as a standalone device or easily incorporated into a larger solution as an OEM system without giving up performance. It features a stainless-steel housing with 6 LEDs for shadowless illumination and is fully waterproof up to the full length of the cable. The lens can be adjusted without the use of tools and additional lenses are available with different viewing angles. The PC-XD19 can be located up to 60 meters (200 feet) from the control unit, making it a highly capable solution for remote viewing.

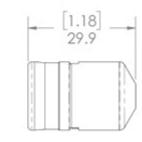
Multiple options are available for the control unit including a portable 5" and 7" Monitor Controller or a rugged anodized black aluminum Desktop Controller with non-slip rubber feet. Both options include built in storage and DVR with full image capture, recording and playback capabilities. The Desktop Controller also has multiple outputs and an LED adjustment knob.

| Camera Model: | PC-XD19 |
|-------------------------|------------------------|
| Image Sensor | 1/4.4 Color CMOS |
| Effective Image Area | 3.6mm X 2.03mm |
| Effective Pixel Array | 1284H X 724V |
| Pixel Size | 2.8µm X 2.8µm |
| Signal/Noise Ratio | >43.1dB |
| Back Light Compensation | Auto |
| White Balance | Auto |
| Min Illumination | .001Lux |
| Wide Dynamic Range | Auto WDR |
| Lens Mount | Proprietary |
| Operating Temperature | -40°C~85°C |
| Cable Length | Up to 60 meters [200'] |
| Dimensions | 19mm Dia. X 30mm L |
| LED Illumination | Yes |
| | |

*See controller documentation for complete system specifications

[.75] Ø 19.1





110° Lens included. Additional lenses available.

Desktop Controller



© 2023 Peerless Creations LLC.

This document provides technical information for the user. Peerless Creations LLC. reserves the right to modify the information in this document as necessary without notification. Peerless Creations LLC. holds no responsibility for any errors that may appear in this document.

