



InterTest, Inc.
 303 State Route 94
 Columbia, NJ 07832
 +1 908 496 8008
<https://intertest.com>

PC-XD SERIES CAMERA SYSTEMS

For eXtended cable length applications up to 60 meters [200']

Swapable Camera Heads:

PC-XD15

15mm diameter
 38.5mm long
 M12 lens mount
 Lens locking ring



PC-XD17

17mm diameter
 34mm long
 M15.5 lens mount
 Lens locking ring



PC-XD19

19mm diameter
 36.5mm long
 LED illumination
 Toolless focus lens
 Waterproof



PC-XD25

25mm diameter
 70mm long
 LED illumination
 Toolless focus lens
 Waterproof



Monitor Controllers:

PC-XDVR7

Portable 7" Monitor Controller with DVR



PC-XDVR5

Portable 5" Monitor Controller with DVR

Desktop Controllers:



PC-XDVRCU



PC-XDVRIL

Controller with LED adjustment

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PC-XD SERIES CAMERA SYSTEM SPECIFICATIONS

Camera Model:	PC-XD15	PC-XD17	PC-XD19	PC-XD25
Image Sensor		1/4.4 Color CMOS		1/2.8 Color HD CMOS
Effective Image Area		3.6mm X 2.03mm		12mm X 9.3mm
Effective Pixel Array		1284H X 724V		1945H X 1097V
Pixel Size			2.8µm X 2.8µm	
Signal/Noise Ratio		>43.1dB		>30dB
Back Light Compensation			Auto	
White Balance			Auto	
Min Illumination		.001Lux		.0001Lux/1.2F
Wide Dynamic Range			Auto WDR	
Lens Mount	M12	M15.5		N/A
LED Illumination		No		Yes
Operating Temperature		-40°C~85°C		-30°C~85°C
Cable Length			Up to 60 meters [200']	
Controller Model:	PC-XDVR5	PC-XDVR7	PC-XDVRCU	PC-XDVRIL
Illumination Control		Yes	No	Yes, variable
Data Storage	MicroSD card 2-128GB		Dual SD cards up to 512GB each	
Compression Format			H.264/H.265	
Recording Mode	Manual		Power On/Manual/Detection/Timed Recording	
Video Format	AVI		MP4 (H265+AAC)	
Frame Rate			60fps	
Auto Overwrite			Option to override	
Photo Format			JPG/JPEG	
Image Resolution	5MP, 3MP, 2MP, 1.3M, VGA		Up to 8MP	
Snap a Photo		Yes	Remote option only	
HDMI Video Resolution		N/A	1280x720 and 1920x1080 for PC-XD25 only	
CVBS Video Resolution		N/A	720 X 576	
Operating Temperature			-30°C~70°C	
Power Supply	DC IN 12V 2A		DC IN 12V < 1.5 A	
System Language			Chinese/English/German/Spanish/Polish/French	
Aspect Ratio		16:9	N/A	
64GB Recording time		24-64 hours	N/A	
Built-in Battery	Li-battery 4.5Ah	Li-battery 7.0Ah	N/A	
Battery Working Time		≈ 4-6 hours	N/A	
Screen Size	107mm W x 64mm H	154mm W x 85mm H	N/A	
Screen Brightness		400 cd/m ²	N/A	
Audio Frequency Range		20Hz-20KHz	N/A	
Audio Compression Format		AAC	N/A	
Built-in Speaker		1W	N/A	
Monitor Video Resolution	1280x720 and 1920x1080 for PC-XD25 only		N/A	