



IndigoVision



Platinum Client Workstation

Control Center Performance. Intelligently Delivered.

The IndigoVision Platinum Client Workstation is the ultimate performance workstation packed with Intel® Core™ Xeon processor, 32GB of high speed memory and Radeon Pro graphics. Supporting up to four monitors, the IndigoVision Platinum Client Workstation can display up to 25 simultaneous HD full frame rate video streams. Designed and configured for easy installation of Control Center with performance guaranteed.

Key Features

COMPRESSION

H.264	H.264	JPEG 2000	MJPEG	MPEG-4
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AAC	G.711
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OTHER

DNA	
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PHYSICAL

FULL

Product Codes

Platinum Client Workstation	Product Code
Platinum Client Workstation	980629

Specifications

General Specifications	
Live Viewing Performance	100 4SIF streams at 30fps, 25 HD streams at 30fps, 17 4MP streams at 30fps, 6 4K streams at 30fps
Playback Viewing Performance	25 4SIF streams at 30fps, 15 HD streams at 30fps, 9 4MP streams at 30fps, 4 4K streams at 30fps For complete live viewing performance specification please refer to the Control Center v15.0 Performance Reference Guide, available on the IndigoVision
Operating System	Windows 10 64bit (IoT Enterprise 2016, Multi-Language)
Processor	Intel® Core™ Xeon (10 Core, 3.3Ghz)
Memory	32GB DDR4 ECC (4x8GB, 2666MHz)
O/S Hard Disk	256GB SSD (PCIe NVMe Class 40) plus 4TB 3.5in SATA
Recording Hard Disk	N/A
Network Interface	100/1000 BaseT RJ-45
Video Interface	Radeon Pro WX4100 4GB Quad mDP, supporting up to four HD or four 4K monitor output
Audio Interface	HDMI, Mic In, Headphone, Line In/Out
Form Factor	Full Tower Form Factor Chassis
Dimensions/Weight	518.3mm (d) x 176.5mm (w) x 417.9mm (h) and 15.4Kg
Electrical	950W, (100 to 240 VAC, 50/60 Hz, auto switching)
Regulatory	EN 60950-1, IEC 60950-1, EN 55032:2012/CISPR 32:2012, EN 55032:2015/CISPR 32:2015, EN 55024:2010 +A1:2015/CISPR 24:2010 +A1:2015, EN 61000-3-2:2014/IEC 61000-3-2:2014 (Class D), EN 61000-3-3:2013/IEC 61000-3-3:2013, EN 301 489-1 V2.2.0, DRAFT EN 301 489-3 V2.1.1
Housing	Mild Steel Chassis and Polycarbonate Fascia
Temperature	Operating: 10°C to 35°C Storage: -40°C to 65°C
Humidity	8% to 85% relative humidity (non-condensing)
Vibration	Operating: 5 Hz to 350 Hz at 0.52Grms Storage: 5 Hz to 500 Hz at 2.0Grms
Shock	Operating: 40 G +/- 5% with pulse duration of 2 msec +/- 10% (equivalent to 51 cm/sec) Storage: 105 G +/- 5% with pulse duration of 2 msec +/- 10% (equivalent to 127 cm/sec)
Altitude	Operating: -15.2 m to 3048 m Storage: -15.2 m to 10,668 m
Supplied Accessories	16x Slimline DVD+/-RW Drive, USB Mouse, Regional Power Cord, 4 x mDP to DisplayPort cables
Software Requirements	Control Center v15.3 (pre-installed)

Accessories

Accessories	Product Code
Workstation Monitor 24in 1080p 60Hz	110390
Workstation Keyboard (USB) - US International	110385
Workstation Keyboard (USB) – UK English	110384
Workstation Keyboard (USB) – Spanish	110383
Workstation Keyboard (USB) – Italian	110382
Workstation Keyboard (USB) – German	110381
Workstation Keyboard (USB) – French	110380
Workstation Keyboard (USB) – Arabic	110386