









# **EWS-230E**

WINDOWS BASED HIGH-END GRAPHIC WORKSTATIONS



## ) PRODUCT DESCRIPTION

The EWS-230E workstations by eyevis are Windows-based PC systems with highest performance for challenging high resolution computer graphics or the smooth display of 3D renderings on display screens with extreme high resolutions. Latest Direct X and Open GL make the systems ready for sophisticated three-dimensional applications.

### HIGH RESOLUTION GRAPHICS CARDS

The EWS is especially designed for high resolution displays like eyevis' Ultra-HD/4K monitors. Alternatively, it is possible to connect up to 6 monitors to the EWS.

#### **HIGH PERFORMANCE**

Latest generation processors and graphics cards guarantee optimal 3D performance for intensive computing on CPU and GPU.

#### **FULL ADMINISTRATION**

The installed Windows version (Win 7) provide full administration of your system. If required, the eyevis eyeCON software can be used for administration of the system.

#### SERVER OR DESKTOP

The system can be used in a 19" server rack or in a tower chassis.

) TECHNICAL SPECIFICATION	
Model:	EWS-230E – ATW600: Supports Six Mini DisplayPort outputs, latest GPU Hardware
Processor:	Intel Core i7 4820K, 3,7GHz, LGA2011, 4 Cores/8 Threads
RAM:	8GB DDR3 1600MHz Non-ECC (2x4GB) - optional up to 32GB
Hard Disk:	2× 480GB SSD SATA-600 (RAID 1)
Graphic Card:	6× Mini Display Port and 2GB Memory (Example - to be ordered separately)
Disc Storage:	DVD writer
Ethernet:	2× 1000 Ethernet RJ45
PCIe-Slots:	7× PCle Gen.3 x16 (max. x16/x16/x16/x16 or x16/x8/x8/x8/x16/x8/x8)
Power Supply:	100-240 V, 50-60Hz, 2× 920W, HotSwap, redundant
Chassis:	- 4U rackmount industrial chassis - top-quality tower chassis
Accessories:	104-key keyboard; 2-button mouse with scroll wheel, optional: extension cable up to 50m, Backup DVD, Manuals
Weight:	30 kg including accessories
Environmental:	Temperature: 0°C – 40°C (32°F – 104°F) Humidity: 10 – 90% (not condensing) Altitude: up to 3,048m (10,000 ft)
Operating System:	Microsoft® Windows® 7 (64-bit)
Ordering Information:	Item No.: 20998





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