

AdsTec Media controller MCR 5000

CHARACTERISTICS

Application	Very flat and rugged media controller for direct mounting on flat screens
Rugged Design	Fanless, in rugged diecasting industrial housing with passive cooling system
Assembly	Easy mounting at the panel with VESA adapter
Performance	Scalable storage and processor performance with the same form factor
System Characteristics	Possibility of separate storage (HDD and Compact Flash) for operating system, application and media
Manipulation	Protected access to hard disk and Compact Flash Card by lockable cover
Service	Optional: Lifecycle-Management & FDR (Faulty Device Replacement)
Operating System	Windows XP professional on hard disk drive Windows XP professional on hard disk drive as open solution Windows XP embedded on Compact Flash Card

PC HARDWARE

Processor	Intel Pentium M 1.8 GHz / Pentium M 1.6 GHz
Memory	512 MB up to 2 GB DDR RAM
Graphic Controller	Intel 855 GME
Video Memory	max. 64 MB shared memory Resolution up to 1600 x 1200 pixels
Mass Storage	2,5" hard disk minimum 80 GB (UDMA) Optional: 1 x Compact Flash slot (internal) Optional: 1 x Compact Flash slot (Master) accessible from the outside
Interfaces	1 x RS 232 (SUB-D 9-pole), 2 x USB 2.0, 1 x FireWire 1 x USB 2.0 with rubber cap (service side)
Video	DVI-I Connector
Audio	Stereo L/R (Cinch sockets), S/P-DIF Out (Coaxial, Cinch socket) Sound via four internal loudspeakers
Removable Drives	Optional: Mounted DVD Slim Line
Network	1 x Ethernet (10/100/1000 Mbit) RJ 45
Wireless	Optional: WLAN card incl. 2 mounted Antennas
Power Supply	115 / 230 V AV via rubber connector and main power switch AC OUT with common fuse protection (max. 500W) ON / OFF / SUSPEND – ACPI Button

GENERAL DATA

Dimensions	405 mm x 325 mm x 56,2 mm (W x H x D) incl. VESA holder
Vibration	DIN EN 60068-2-6 DIN EN 60068-2-27
Temperature	5 ... 40°C
Humidity	10 ... 85% without condensation
Protection Class	IP20
Weight	4,7 kg (3,9 kg w/o VESA holder)

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