



XAt@s

Server Appliance

Functional characteristics

The **WSM** is a specialized server designed for ease of installation and maintenance. The Web System Manager has its hardware and software bundled in the product, so all needed applications and necessary configuration tools are pre-installed.

The **WSM** is plugged into the existing network and can begin working immediately, with little configuration. It is designed to run with little or no support at all. The user access to **Xat@s**, the application software that runs on the **WSM**, through a standard Web browser. Any PC connected to the existing network can become a work station of the **OrangeLink** system.

Modes of Operation


The WS-AA01 starts working as soon as the power is turned on. The XAt@s application is available in few seconds to the PC connected to the network. An average number of 10 / 15 PC logged-in XAt@s simultaneously can be supported. No need of maintenance of the database is needed. A few set of configuration parameters must be set for the backup of the historical DB if needed.

Visual indicators

Green LED for Power supply

Red LED for Hard disk activity

Technical Characteristics

CPU	VIA C3 1 GHz	
Chipset:	VIA CLE266	
Video	VIA Castlerock with integrated MPEG2 decoder	
Audio	VIA 6 Channels with SPDIF output	
RAM	256 MB (extendable)	
Hard Disk:	80 Gbytes	
Certified OS	Debian GNU/Linux 3.0, Koppix 3.1, MS Windows 2000/XP.	
Power supply	From 12VDC to 15VDC +/-20%	
Consumption	Consumo; 30 Watt	
Interfaces	<ul style="list-style-type: none"> ➤ 1 ethernet 10/100Mbps ➤ 1 FireWire ➤ 1 parallel ➤ 1 Headphone (front and rear) ➤ 1 PS2 Keyboard 	<ul style="list-style-type: none"> ➤ 4 USB 2.0 ➤ 1 rs232 ➤ 1 Microfone (front and rear) ➤ 1 VGA ➤ 1 PS2 mouse
Dimensions	L = 295, H = 63,5, P = 273 mm	
Weight	2100 g	
Operating temperature	0 ↔ 50°C	
Relative humidity	Up to 95% without condensation	
Compliance	 Directives EMC 89/336/EEC; 92/31/CEE ; B.T. 72/23; 93/68/EEC: EN60950, EN55024, EN61000-3-2/3	