

WAN-1220 ENTERPRISE-CLASS SERVER



SPECIFICATIONS

MANUFACTURER & OPERATING SYSTEM	SAFARI MONTAGE
CPU	(2) 10-Core Intel Xeon
CPU CORES (TOTAL)	20
CPU THREADS (TOTAL)	40
CPU SPEED	2.2 – 3.1 GHz
CACHE	2 x 25 MB
MEMORY	32 GB
DRIVE BAYS	12
DRIVES INCLUDED ²	SATA 7.2K OS Drive(s) SATA 7.2K Content Drive(s)
NETWORK	(2) 1 Gbps
CHASSIS	2U Rack-Mount
POWER	Dual Hot-Swappable 650W Power Supplies: 115VAC/8A 230VAC/4A
DIMENSIONS	HEIGHT: 8.89 cm (3.50") WIDTH: 44.45 cm (17.50") DEPTH: 64.77 cm (27.50")
WEIGHT	26.30 kg (58 lb)
ENVIRONMENTAL	OPERATING: 10° to 35°C (50° to 95°F) STORAGE: -40° to 70°C (-40° to 158°F)

Maximum Performance & Capacity – The Perfect Solution for Wide Area Network Delivery Needs

The SAFARI Montage® WAN-1220 is a true enterprise-class server, offering maximum system performance with dual, ultra-fast 10-Core Intel® Xeon® processors, massive expandability with 12 hot-swap hard drive bays and full redundancy with dual, hot-swappable power supplies, redundant network connectivity and dual, mirrored OS drives.

Completely scalable and manufactured by SAFARI Montage, this powerhouse server is perfectly suited as the backbone of a district's digital media management solution. With 12 hard drive bays, the WAN-1220 offers the largest storage capacity of our server offerings to store thousands of hours of district-created content and ensure capacity to meet growing storage needs.

All servers come pre-loaded with the SAFARI Montage® OS and the appropriate number of Core Content hard drives to match your order. With each installation, SAFARI Montage carefully evaluates district needs and bandwidth to develop a customized system recommendation tailored specifically for that district.

KEY FEATURES

Dual 10-Core Intel Xeon CPUs for 67% More Processing Power¹

Fully redundant with dual OS Drives and hot-swappable Power Supplies

Maximum capacity and expandability with 12 hot-swappable drive bays

Space-efficient 2U form factor

MAXIMIZE SYSTEM PERFORMANCE: Upgrade to Solid State OS Drives

Supports the following SAFARI Montage solutions: Video Streaming Library, Learning Object Repository, Digital Learning Platform, IPTV, Network-DVR, SAFARI Montage SupeTube™, and SAFARI Montage Live-5!

¹ In comparison to prior generation.

² High endurance, enterprise, solid-state OS drives available as an upgrade (requires additional purchase).

One-year limited hardware warranty. Purchase of a SAFARI Montage server is subject to warranty terms and conditions. The software that accompanies the server is licensed and protected by copyright. Intel and Xeon are registered trademarks of Intel Corporation.