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	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 Power[1]

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

Supports the following SAFARI Montage solutions: Video Streaming Library, Learning Object Repository, Digital Lesson Tools, IPTV & Live Media Streaming, Network-DVR and SAFARI Montage SupeTube™

[1] In comparison to prior generation.