

Introduction

The 24-port capture Enterprise server leverages PCI Express 4.0 for a 50% increase in HDMI capture capacity over a normal Enterprise server. Consult with a Userful Account Manager and Sales Engineer before planning your deployment.

Specifications

Component	Specification
Chipset	AMD WRX80
CPU	AMD Ryzen Threadripper PRO 3945W 12 Core
Memory	64GB DDR4-3200 ECC (4x 16GB RDIMM)
Storage	512GB M.2 SSD
GPU	NVIDIA RTX A5000
Power	1000W Auto-Sensing PSU, 92% Efficiency
Network	10GbE Ethernet, Marvell AQtion AQN-107, 1x 10GbE RJ-45 1X Gtek Intel X550-T1 (10Gb RJ-45) or Trendnet TEG-10GECSFP (10Gb SFP+)
Capture	3x Blackmagic DeckLink Quad 2 - 24 ports 1080p60 SDI capture, with HDMI converters
Weight	24kg / 52.9lbs base system (~25kg / 55lbs as configured)
Dimensions	165 x 460 x 446 mm (6.5 x 18.1 x 17.6 inches, with feet)
Rack Mount	4U, kit included
Warranty	3-year limited onsite service (with 9x5 NBD, for most models)
Security	Power-on and admin password. TPM, TCG 2.0 compliant, switch to 1.2 via UEFI setting. Optional access panel lock, Kensington lock, and padlock.
Available Systems	Lenovo P620 Tower Only