

d3 4x4pro

Technical
data sheet

d3

Physical Specifications

Rack Depth:	D		
mm:	585		
inches:	23.03		
Unit Dimensions:	W	H	D
mm:	445	178	593
inches:	17.52	7	23.45
Unit + Rack Handles	D		
mm:	621		
inches:	24.45		
Unit Weight:	Kg	lb	
weight:	19.5	43	
Packed Dimensions:	W	H	D
mm:	711	508	737
inches:	28	20	29
Packed Unit Weight:	Kg	lb	
weight:	26	57	



Mounting System:
4U 19" rack mount

Bundled Accessories:
Keyboard, Mouse & Pad, Power Cable (Plug-True1), Power Daisy Chain (True1-True1), Getting Started Guide, Backmounted Rails.

Hardware Specifications

Voltage: 100-240V, 50-60Hz

Power Consumption:

800W @ 110V (normal)

1000W @ 110V (max)

Operating System: Windows 8.1

Embedded Pro

CPU: 2 x Xeon Hexa-Core 3.5Ghz

Memory: 32GB DDR3 ECC RAM

Environmental Tolerances:

Temperature: 5-35°C (40°-95°F)

Humidity: 5%-95% (non-condensing)

Altitude: 0-8850 ft (0-2700m)

Audio: RME Professional

Storage: 2 x 80GB SSD

(Internal System Drive, Restore Drive)

2TB Removable SSD RAID Array (expandable)

System Connectivity I/O

Video Output:

4 x DisplayPort 1.2 (Stage)

(4096 x 2160 max)

1 x DisplayPort 1.2 (GUI)

Different VFC cards available

Video Input:

4 x HD-SDI / 2 x 3G-SDI

Analogue audio:

2 x Balanced XLR Output

2 x Balanced XLR Input

1 x Phones

Digital Audio: ADAT/SPDIF I/O

MIDI: 1 x In, 1 x Out

General Network: 1 x Gigabit LAN

Artnet: 1 x Gigabit LAN

Media Network: 2 x 10Gb/sec LAN

Data/Peripherals:

2 x USB 2.0

3 x USB 3.0

1 x Firewire 800

Video Sync: BNC Genlock

Media File Specifications

Video Playback: .mov (anim, pjpg, DXV, Hap, Hap Q)

Image Formats: .bmp, .jpg, .png, .tiff, .tga

Audio Playback: .wav/.mp3 (44.1kHz, 16-bit, stereo)

3D Mesh Format: .obj

Bundled Software

d3 Proprietary: Full d3 Production Suite

3rd Party: Quicktime Pro, GoToAssist

MacDrive 9, DMXWorkshop

Support, Updates and Warranties

Licence subscription package includes:

- 2 yrs hardware warranty (Return To Base)

- Free support (via phone or email)

- Unlimited knowledge base access