



HIPPOTIZER TIERRA



Unlimited Mixes

Be completely flexible. Hippotizer Tierra+ has unlimited mixes with 16 layers each which can all be assigned to one or many outputs.



39,000 Notchmarks

With a Notch Playback License included, create interactive and generative content and live video effects in a powerful, easy and stable workflow. Export and playback directly in Hippotizer.



Uncompressed Playback

With the latest generation of computer technology, Hippotizer Tierra+ offers 8K and 4K @60 uncompressed playback



TIERRA+ (DP)

Connectivity

Outputs	4x DP 1.2
Max Resolution: DP	4096 x 2160
Supports splitters	Yes
Genlock	Yes
EDID Emulation	Yes
HD Outs (With splitter)	16
ZooKeeper Outs	2x DVI
ZooKeeper Output type	DVI-D Single Link

Software

Mixes	Unlimited
Layers per mix	16
Uncompressed playback	Supported

Performance

Notchmarks	39000
Notch	2 year license included



Options

Number of Expansion Slots	(2) Each Tierra+ can have 2 capture cards OR 2 option cards from the list below
Capture Card options	DUAL DP1.2, DUAL DVI-SL, DUAL HDMI 2.0, DUAL 3G-SDI, QUAD 3G-SDI, DVI-SL/3G-SDI (Inc HD-SDI)/COMP
Tierra+ Options	Tierra+ is built with 10Gb Network- Please note if further 10Gb is chosen an additional 2 network ports will be fitted or a total of 4. 10Gb Network Upgrade, Fibre Network Upgrade, LTC (SMPTE)

Physical

Size RU	4U
Size (L x W x H mm)	630 x 425 x 175
Size (with Rack Ears)	670 x 480 x 175
Unit Weight	27kgs
Power Input	PowerCon True 1
Voltage	100-250V 50/60Hz
Power Consumption	1200VA

Mounting

Front & Rear ends included	Yes
Accuride Rail Support	Yes- Rails not included

System & Hardware

Media Drive size	3.8TB
Media Drive speed	3000 MB/s
CPU	AMD EPYC
Operating system	Windows 10
# Threads (cores)	(16)32
Core Speed	3.6 GHz
RAM	64GB
Type	DDR4
Audio In	Stereo XLR
Audio Out	Stereo XLR
System Drive	500GB SSD
Back-Up Factory Image	Yes
Rental Restore Image	Yes
User Restore Image	Yes
Hippotizer License	Hardware Dongle
Hardware warranty	1 Year

Hippotizer Software assurance 3 Years**

**For more information on software assurance, please visit www.green-hippo.com/manual/hippotizer-v4/4.3/en/topic/software-assurance-policy

