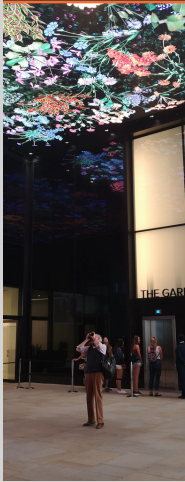
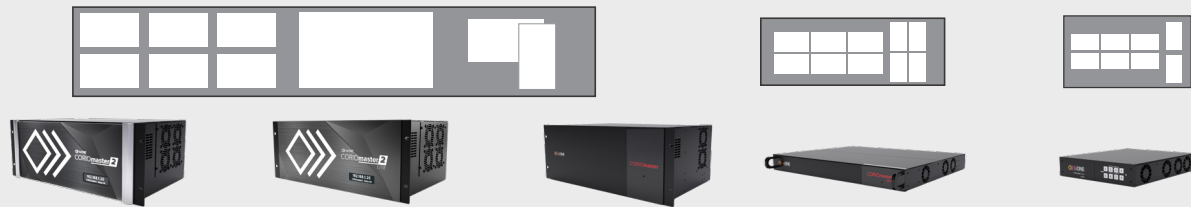


VIDEO PROCESSORS



Experience unrivalled processing power with this range of modular chassis, allowing any-signal-in to any-signal-out in glorious, eye-popping 4K.



	CORIOmaster2	CORIOmaster2 LITE*	CORIOmaster	CORIOmaster mini	CORIOmaster micro
Size	4RU	4RU	4RU	1RU	Half-Width 1RU
Max UHD (4K) Windows	40	16	5	3	2
Max FHD 1080p Windows	64	32	10	6	5
Max HD Windows	128	64	20	12	10
Max 4K Displays	28	4	28	10	4
Max 1080p Displays	56	8	56	20	8

*Not available in North America

MULTI-WINDOW PROCESSORS



Make quick decisions and significantly increase your team's efficiency with a multi-window processor.



	CORIOview	C2-6104A/C2-6204	1T-MV-8476
Size	Half-Width 1RU	1RU	1RU
Max 4K windows	4	0	4
Max 1080p windows	8	4	4
Max 4K displays	1	0	1
Max 1080p displays	1+ CLONE	1+ DAISY CHAINING	1

MEDIA SERVERS

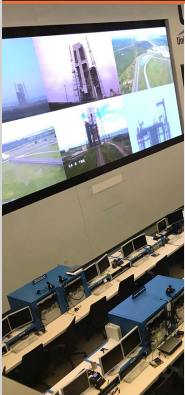


Real-time media manipulation, playback and 3D mapping solutions.



	TIERRA+ MK2	BOREAL+ MK2	KARST+MK2	MAYON+MK2	AMBA+MK2	NEVIS+
Size	4RU	4RU	2RU	2RU	1RU	Half-Width 1RU
Mixes	Unlimited	16	12	6	6	2
Layers per Mix	Unlimited	16	16	16	16	16
Notch Marks	50,000	25,000	20,725	12,000	-	-
4K Production outputs	4	4	2	2	1	1

MODULAR MATRIX ROUTERS



Four matrixes in one: switching, format conversion, audio and multiviewer monitoring.

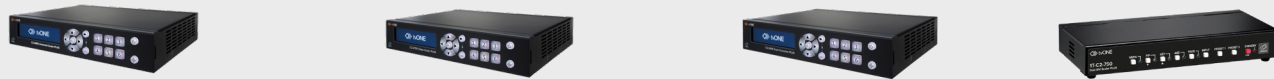


	CORIOmatrix	CORIOmatrix mini
Size	4RU	1RU
Max 4K inputs	30	8
Max 1080p inputs	60	18
Max 4K outputs	12	5
Max 1080p outputs	24	10

SWITCHERS / SCALERS



Switch and convert just about any type of video signal with less than two frames of latency.



	UNIVERSAL SCALER (C2-2855)	SCALER (C2-2755)	SCAN CONVERTER (C2-2655)	1T-C2-750
Size	Half-Width 1RU	Half-Width 1RU	Half-Width 1RU	Sub Half Width 1RU
Inputs	6	6	5	2
Outputs	5	2	5	1
Still Images	5	5	5	2
Audio	Embedded & Analog	Embedded & Analog	Embedded & Analog	Embedded

RACKING & POWER



Maximize system reliability, speed up installs and lengthen product life cycles.



	ONErack 4/5/6RU KIT (1RK-XRU-KIT)	ONErack SPIDER 1RU (1RK-SPDR-HALF-7)	ONErack SPIDER STRIP (1RK-SPDR-STRIP-23)
Space	4RU, 5RU, 6RU	Half Width 1RU	Zero Space
Max Power	450W	250W	400W
Small Device Mount	✓	✓	x
Power	✓	x	✓
Cooling	✓	x	x

SIGNAL EXTENSION & DISTRIBUTION



Signal extension



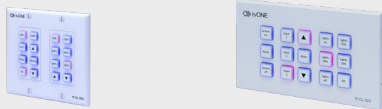
Signal distribution



	MG-AOC-XX3-100	MG-AOC-XXA-100	MG-FB-61X	HD ONE DX500		MG-DA-612	MG-DA-614	MG-DA-618
Cable	Active Optical	Active Optical	LC Fiber	CAT 5E/6	Inputs	1	1	1
Distance	100M	100M	300M	300M	Outputs	2	4	8
Resolution	4K/8K	4K/8K	4K	4K	Resolution	4K	4K	4K
Bandwidth	32.4 Gbps	32.4 Gbps	18 Gbps	3.4 Gbps	Bandwidth	18 Gbps	18 Gbps	18 Gbps
Connectivity	HDMI, DP	HDMI, DP	HDMI	HDMI	Connectivity	HDMI	HDMI	HDMI

CONTROL

Easy to use, cost effective solutions.



	1T-CL-322-US	1T-CL-322-EU
Size	US Wall Box	EU Wall Box
Command Recall	16	16
Max Stored Commands	128	128
Relays	2	2
Power	PoE or 5v Adapter	PoE or 5v Adapter