

Physical Dimensions	1RU	2RU	5RU	12RU	30RU
Width	17.5 inches	17.5 inches	17.5 inches	17.5 inches	17.5 inches
Depth	7.9 inches	7.9 inches	7.9 inches	7.9 inches	16.9 inches
Height	1.74 inches	3.48 inches	8.7 inches	21 inches	52.4 inches
Frame Weight (approx, I/O cards and PSUs not installed)	4.06 kg (9 lbs)	5.44 kg (12lbs)	6.35 kg (14 lbs)	34.47 kg (76 lbs)	123 kg (272 lbs)

I/O and Processing Capabilities					
Video Matrix Size (max)	36×36	72×72	160×160	288×288	576×576
Built-in SDI I/O	16×16 HDBNC	16×16 HDBNC	None	None	None
Built-in AUX SFP Ports	2x AUX ports for SDI I/O, HDMI I/O or 64 ch. MADI I/O	2x AUX ports for SDI I/O, HDMI I/O or 64 ch. MADI I/O	None	None	None
Slots for I/O/Processing Cards	1	3	9 (AUX Port limited in FLEX slot)	16	32
Audio Matrix Size (with MADI I/O fully equipped)	768×768	1536×1536	3328×3328	6144×6144	12288×12288
Maximum Ultriscape MV heads per System, fully licensed & equipped with MODX, HDX and/or IPX I/O	6	12	27	48	96
Maximum UHD Gearboxes per System, fully equipped with HDX and/or MODX I/O	7 in/7 out	15 in/15 out	36 in/36 out	64 in/64 out	128 in/128 out
Maximum number of 3Gb/s input frame syncs per system	36	72	160	288	576
Maximum number of UHD input frame syncs per system (Using HDX or MODX I/O)	19	51	144	256	512
Maximum number of UHD clean/quiet output switches per system	36	72	160	288	576
Maximum size of Ultrimix-MXR audio mixer	128×64	128×64	128×64	128×64	128×64

Other					
Power Supply	1 external brick	2 external bricks	Up to 2 (depending on cards installed) 1RU Ultripower external frames	Up to 3 (depending on cards installed) 1RU Ultripower external frames	Up to 8 (depending on cards installed) Integrated plug-in modules
Optional Redundant PSU (additional)	1 external brick	2 external bricks	Additional Ultripower plug-in module(s)	Additional Ultripower plug-in modules	Additional plug-in module(s), 2N redundancy
Ultripower support	Optional	Optional	Standard	Standard	No
Fan Module(s)	1	2	5	10	10