

RM GOLD SERIES

BASIC VIDEO PLAYBACK / GENERATIVE FX | 1 x 4K



HARDWARE

Form Factor	1U Half Rack
Graphics	Intel HD 620
Processor	1 x Intel i7 8650U
Memory	16 GB DDR4
Hard Disk	1TB M.2 SSD
USB	4 x USB 3.0 (2 front, 2 back)
Connectivity	1 x Gigabit Ethernet; Intel i219-LM Intel® Wireless-AC 8265 802.11ac 2x2 RS-232 Port

SOFTWARE

RealMotion™ Design Suite Professional	Included
Operating System	Windows 10 IoT Enterprise

ELECTRICAL & OPERATING

Line voltage	100-240V AC
Frequency	50 Hz to 60 Hz, single phase
Power Consumption	6W Idle / 33W Load
Operating Temperature	Up to 55°C (131°F) at full CPU Utilization

INPUTS

Inputs (HDMI @ 30Hz)	1 and 1 loop through
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OUTPUTS

Outputs HDMI	2 x HDMI 2.0a
Playback	4K (3840 x 2160p) @ 60fps or Dual: 4K (3840 x 2160p) @ 30fps Dual: HD (1920 x 1080p) @ 60fps

WARRANTY & SUPPORT

Warranty Service	3 Year standard warranty
RealMotion™ Engineer Support	3 Year hardware / software support

CHASIS

Weight	4 lbs / 1.8 kgs
Dims	7.52 x 1.73 x 4.3 inches / 191 x 44 x 110 millimeters
Mounting	VESA/WALL 75mm and 100mm