

## Modulus M1 Specifications

Specification	
Product Dimensions	85mm H x 356mm W x 252mm D
Power Supply	120V / 30W, 12V DC power adapter supplied
Weight	10.6 lbs.
Inputs	4 x USB 3.0/2.0 ports; 1 x USB Type-C port RF: RG-59 Coaxial CableCard: M-Card multi-stream (U.S. Digital) 1 x HDMI input Video: 1080i component video (YCrCb or YprPb) 1 x SP/DIF optical audio 2 x SMA WiFi 802.11ac antenna connectors (2T2R)
Outputs	2 x HDMI 2.0, up to <a href="#">4096x2304@60Hz</a> 1 x DisplayPort 1 x SP/DIF optical audio
CPU	3.5GHz dual-core, 4-thread Intel Kaby Lake G4560 3MB Cache; hyper-threaded; 14nm Litho Secure Key; new AES instructions
GPU	1.05GHz (max dyn) Intel HD Graphics 610 Clear Video HD Tech; QuickSync up to 3 displays
Memory	8GB (2x 4GB DDR4 2133 MHz)
Networking	Ethernet: 2 x Intel® GbE LAN chips (100/1000 Mbit)
RF Communications	Wi-Fi: 802.11 a/b/g/n/ac; 2.4/5 GHz Dual-Band BLUETOOTH: 4.2, 4.1, BLE, 4.0, 3.0, 2.1+EDR
LED Lighting	12 x RGB LED array; 1 x LED power status
Internal Storage (O.S.)	[32GB M.2 SSD]*
Internal Storage (Media)	2 x High-speed SATA 6Gb/s 3.5" drives Total: 6TB / 12TB / 20TB
Recording Capacity @ 1080p	1000 / 2000 / 3350 Hours, HD 1080p
Blu-Ray Internal Capacity @ 30GB	200 / 400 / 650 BD discs
Blu-Ray / DVD / CD	Slot-loading BD / DVD / CD; R/W low-profile drive
# Simultaneous recordings	Up to 6 (Internal); up to 12 (with expansion)
External Expansion Options	Up to 4 external USB 3.0 disk drives
Internal Encoding HW	H.264 / 1080 real-time encoder; no-lag pass-through for recording live gaming or analog/digital video
Remote Control	Modulus MMS-RC-1 Ultimate Remote