

ATEM 1 M/E PRODUCTION STUDIO 4K

TECHNICAL SPECIFICATIONS

Name	ATEM 1 M/E Production Studio 4K
SD Video Standards	525i59.94 NTSC, 625i50 PAL
Power Supply	1 x Internal 100–240V AC
Physical Installation	1 RU (1 Unit)
Operating Temperature	0°C to 40°C
Video Inputs	10 total inputs
Manufacturer	Blackmagic
SDI Compliance	SMPTE 259M, SMPTE 292M, SMPTE 424M
Power Usage	100 W maximum
Weight	2.5kg
Video Outputs	8 total active outputs
SDI Video Sampling	4:2:2 10-bit native processing
Height	44mm
SDI Rates	270Mb, 1.5G, 3G, 6G
SDI Colour Precision	10-bit
Width	482mm
Ethernet	1 x RJ45 port
Depth	127mm
Genlock	1 x BNC Input, 1 x BNC Loop Output
SDI Colour Space	REC 601, REC 709
Aux Outputs	3 x Dedicated 6G-SDI Aux BNC outputs
Multiviewer	1 x 1080i HD-SDI and 1 x HDMI

