

ATEM TELEVISION STUDIO HD

TECHNICAL SPECIFICATIONS

Name	ATEM Television Studio HD
SD Video Standards	525i59.94 NTSC, 625i50 PAL
Power Supply	1 x Internal 110–240V AC
Operating Temperature	5°C to 40°C
Video Inputs	8 total active inputs
Manufacturer	Blackmagic
SDI Compliance	SMPTE 259M, SMPTE 292M, SMPTE 424M
Power Usage	40 W maximum
Weight	1.46kg
Video Outputs	8 total active outputs
SDI Video Sampling	4:2:2 10-bit
Height	44mm
SDI Rates	270Mb, 1.5G, 3G
SDI Colour Precision	10-bit
Width	280mm
Ethernet	1 x RJ45 port
Depth	175mm
Genlock	1 x BNC Input, 1 x BNC Loop Output
SDI Colour Space	REC 601, REC 709
Aux Outputs	1 x Dedicated 3G-SDI Aux BNC output

