



# AXIS TX PICO

1080i/1080p/60p Mini RF Transmitter

RF Frequency Bands	2GHz to 7.1GHz
RF Output	Selectable to 10, 50, 100mW
DVB-T Bandwidth	6,7,8MHz
DVB-T Guard	1/32, 1/16, 1/8, 1/4
DVB-T FEC	1/2, 2/3, 3/4, 5/6, 7/8
DVB-T Constellations	QPSK, 16QAM, 64QAM
Video Input	SD/HD/3G-SDI via BNC
Compression Type	8-bit/AVC/H.264/MEPG-4 Part 10/4:2:0 (4:2:2 Optional)
Encoder Latency	<40ms In Ultra Low Delay
Encoder Bitrates	3.732Mbps to 31.668Mbps DVB-T
Audio Inputs	Embedded Audio: SD/HD/3G-SDI 2 Digital Stereo Pairs
	Analog Audio: Balanced Stereo Pair +18dBu Max input level (up to 66 dB gain), P48 powering (6pin Female Hirose)
Power – DC Input (6pin Male Hirose)	5.9 to 17.8V (reverse polarity protected)
Power Consumption	10W @ 100mW RF Power
Dimensions	L:2.5in / W:.82in / H:2.38in
Weight	4.6 oz. / 130 g



- 3G Resolutions**  
1920x1080p 60/59.94/50Hz (via Level A or Level B Dual Link)
- HD Resolutions**  
1920x1080i 60/59.94/50Hz  
1920x1080p 30/29.97/25/24/23.97Hz  
1920x1080psf 30/29.97/25/24/23.97Hz  
1280x720p 60/59.94/50Hz
- SD Resolutions**  
720x480i 59.94Hz, 720x576i 50Hz

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