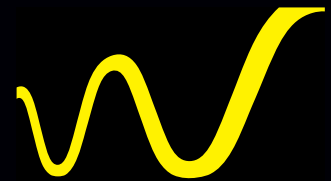


AXIS PT-2G

Axis 2 GHz portable high power COFDM transmitter for mobile and airborne downlink applications.



WAVE CENTRAL



Key features:

- 1.9 - 2.7 GHz frequency range
- Compact form factor with high (10W) output power, suitable for long-range transmissions
- Simple-to-navigate front panel w/ 16 user presets
- Supports up to 1080p/60 video resolutions
- Ultra-low delay mode: ≤ 20 ms, sub-frame latency
- AVC Intra h.264 / MPEG-4 compression for high-quality video encoding
- SD/HD-SDI/3G video/ASI TS input via BNC
- DVB-T modulation, data rates up to 31 Mbps
- Embedded (HD-SDI) or analog (2X XLR) audio input
- 9 - 36VDC power input + reverse polarity protection
- 50W power consumption
- Dimensions: 10.25" L X 4.8" W X 3.9" H,
- Weight: 5 lbs
- HD resolutions:
 - 1920X1080p, 60/59.94/50/30/29.97/25/24/23.98 Hz
 - 1920X1080i, 60/59.94/50 Hz
 - 1920X1080psf, 30/29.97/25/24/23.98 Hz
 - 1280X720p, 60/59.94/50 Hz
- SD resolution:
 - 720X480i, 59.94, 720X576i, 50 Hz

System operating range is solely dependent upon the physical and RF environmental factors present in the area of operation.