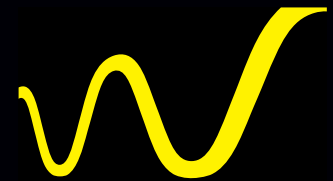


# AXIS ENG-2G

Axis 2GHz ENG transmitter package for vehicle-mounted transmit applications.



WAVE CENTRAL



## Key features:

- 1RU touch-screen controller unit
- All-weather, mast-mounted ODU, w/ weather-proof Bendix and TNC connectors (see wiring diagram)
- Available in 2.0-2.5 GHz frequency band
- Selectable RF power: ~750mW, 3.0W, and 7.5W
- DVB-T Constellations: QPSK, 16QAM, 64QAM
- DVB-T FEC: 1/2, 2/3, 3/4, 5/6, 7/8
- DVB-T Bandwidth, 6, 7, 8 MHz
- Data rate: .25 - 31MB/s
- (16) user-defined presets w/ fast configuration recall
- (1) HD-SDI / ASI input , (1) HD-SDI output (loop), BNC connectors
- Supports up to 1080p/60 video resolutions
- Encoding: AVC Intra h.264 / MPEG-4, Part 10
- Encoder latency: ≤20 ms, (sub-1 frame)
- Embedded audio input (via HD-SDI input)
- Power input: 100-240VAC @ 47-63 Hz
- Controller dims: 19"W X 1.75"H X 7.25"D
- Controller Weight: 4 lbs, 10 oz.
- ODU dims: 7.0"W X 4.75"H X 10.0"D
- ODU Weight: 9.0 lbs