



ULTRAMARINE
CERTIFIED

UM1

MARINE SOURCE UNIT



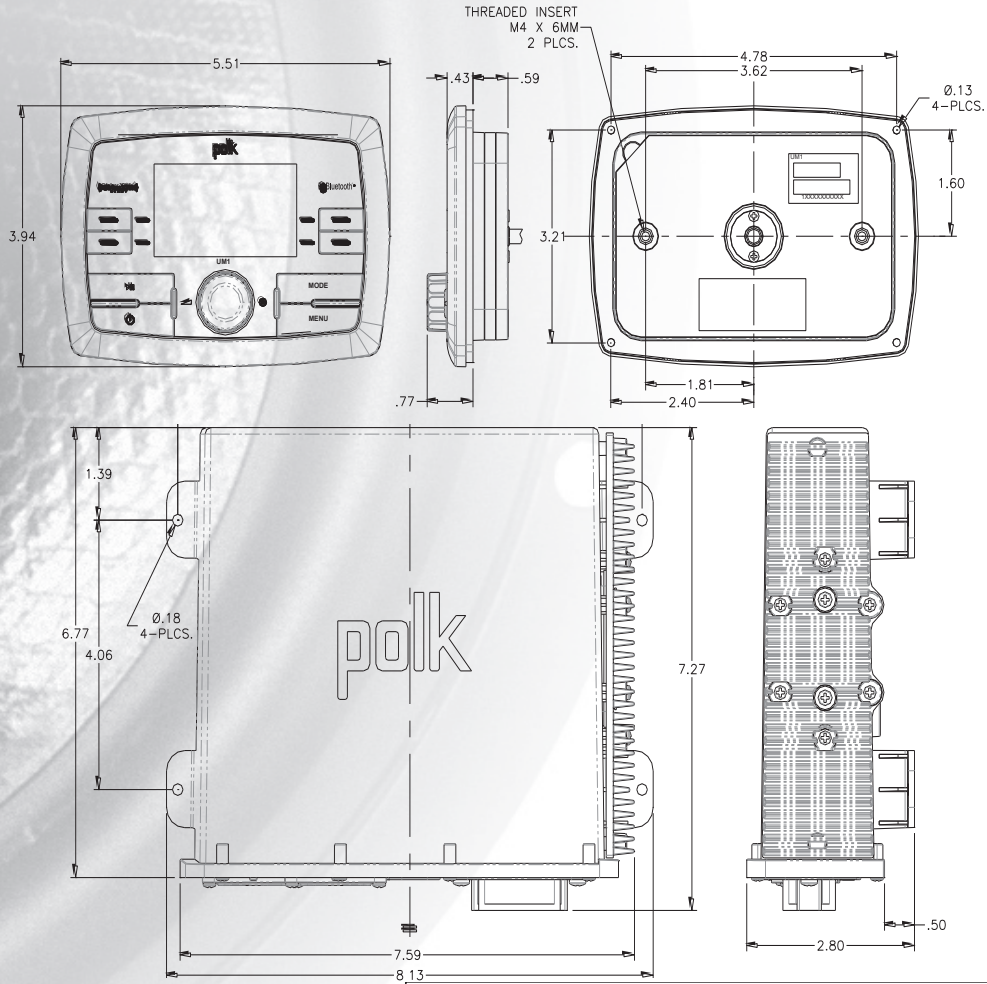
FEATURES:

- 200 watts max (50W x 4) with MOSFET Power IC
- Two-piece modular design (commander and hideaway module)
- Waterproof commander (IPX6) and module (IPX5)
- Bluetooth® (A2DP/AVRCP/ID3)
- SiriusXM-Ready™ (requires SXV200B tuner)
- Full iPod®/iPhone® controls and charging (via USB)
- Weatherband tuner with alert
- USB inputs (2)
- AM/FM tuner (US/Euro)
- MP3 CODEC
- Microphone input (via UMZC4 zone 4)
- RBDS w/PTY search
- Low/Mid/High EQ tone controls
- Auxiliary audio inputs (2)
- Four-channel speaker output (20W x 4 RMS)
- Six-channel line-level output (front/rear/subwoofer, RCA, 4V)
- Two-wire power system with non-volatile memory
- White backlit illumination
- Detachable chrome trim ring
- Silicone rubber storage cover
- OE-friendly Deutsch waterproof, locking connectors
- Wired remote capable (PRC100BC, PRC200BC)
- Low battery warning (audible + visual)
- Conformal coated PCB
- UV resistant (ASTM D4329)
- Corrosion resistant materials/finishes (ASTM B117)
- Regulatory certifications: FCC/CE/C-tick/RoHS



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Specifications

General Specifications

Power System		12VDC
Operating Voltage Range		10V to 16V
Current Draw @ 12V	Idle	110mA
	Nominal	1.4A
	Maximum	10A
Operating Temperature Range		-4°F to 149°F -20°C to +65°C
Storage Temperature Range		-22°F to 158°F -30°C to +70°C
Maximum Relative Humidity		100%
Overall Dimensions		7.4 x 7.4 x 2.2 Tuner/ Amp-5.5 x 4 x 1 Commander
Product Weight (unpackaged)		2.5 lbs

Performance Specifications

FM Sensitivity		14 uV
AM Sensitivity		30uV
Output Power	RMS @ 1% THD	26W per channel
	Maximum	50 x 4 W
Total Harmonic Distortion @ 1 Watt		0.1 %
Applied Test Suite		ASA ES0001
Regulatory Certification		FCC Part 15B; CE; CTick; RoHS