

GPS-2200 SERIES WATERPROOF GPS SPEAKER MICROPHONE

PRICING

KENWOOD	OEM	PRYME MODEL	MSRP
	KMC-48GPS	GPS-2201	\$179.95
	KMC-47GPS	GPS-2211	\$199.95
ICOM	OEM	PRYME MODEL	MSRP
	HM-171GP	GPS-2230s	\$179.95
	HM-170GP	GPS-2210	\$199.95



NEXEDGE® **FleetSync** by KENWOOD **iDAS™** ICOM DIGITAL ADVANCED SYSTEM

Waterproof GPS Speaker Microphones for Kenwood and ICOM systems

INTERNAL GPS ANTENNA
Hidden - Nothing to break off
"Stealth Antenna"

Noise Canceling Microphone

High Impact Water Resistant Polycarbonate Housing

Large PTT Design

Rubberized Grips Prevent Slippage

Metal Reinforced Swivel Clip

3.5mm External Jack for Listen Only Earpiece

LISTEN ONLY OPTIONS See Pages 34-35

Waterproof cable

*Cable length may vary.

AVAILABLE CONNECTORS	
KENWOOD	
X01	
X11	
ICOM	
X30s	
X10	

HYDRA™ Waterproof connectors Patent Number 8,708,740

SPECIFICATIONS	
GENERAL	
Operating Temperature	-20°C to 50°C
Dimension (approx.)	87.0 x 65mm
Weight	200g
GPS SYSTEM	
Sensitivity	-159dBm
Cold Start	28 seconds (open sky)
SPEAKER	
Dimension	40mm
Impedance	8Ω ±15%
Frequency Response	680Hz ~15kHz
Rated Power	1W average, 2W Max
SPL (typical)	92 dB ±3dB
MICROPHONE	
Dimension	6.0 x 5.0mm
Impedance	2.2kΩ ±10%
Sensitivity	-44dB ±10%
Frequency Response	50Hz ~ 15kHz
Pattern	Omni-directional
PATENTS	
US Patents: 7,668,566 — 7,783,298 — 6,912,397 — 6,941,147	
Taiwan Patents: M338507 — M350183 — M315917 — 1252705 — 1248771	
China Patents: ZL200720139535 — ZLL200620120732 — ZL200620118447X — ZL2003201299906	

NexEdge and FleetSync are trademarks of Kenwood. iDAS is a trademark of ICOM.

FEATURES

- Designed to look like a regular speaker microphone (PRYME SPM-2200 Series)
- Includes a high performance GPS receiver and interfaces perfectly with either Kenwood FleetSync™ / NexEdge® or ICOM iDAS™ radio systems
- The GPS-2200 Location Data is 100% compatible with Kenwood and ICOM
- The SPM-2200 TROOPER II™ Speaker Mic is a rugged, waterproof workhorse that provides the perfect home for our high sensitivity GPS module
- Noise canceling microphone
- Internal "Stealth" GPS Antenna
- Large PTT Design
- Rubberized grips prevent slippage
- Metal reinforced swivel clip
- 3.5mm external jack for Listen Only Earpiece (See EH-300, EH-1300, EH-1200 Series for Listen Only Earpieces pages 34-35)
- Waterproof cable

