Oliver Systems Limited

Q500.IRM

True diversity In-ear Reference Monitoring System

The OSL Q500 series offers users upto 16 simultaneous operating channels, over a PLL synthesized circuit and anti-interference support. The Q500.IRM is our flagship in-ear monitoring system, that uses the Q500 transmitter, attached to the IRM 1, a high-fidelity earphone with great dynamic range and an extended bass response. The in-ear monitors are designed for extreme comfort and passive noise cancellation





Technical Specifications

Diversity Chinainle	True Diversity
Diversity Principle	True Diversity
Operating Channels	16 Channels Simultaneous Use
In-ear Pod Output	Max. 60mV
Frequency Bands	C: 734 - 776 MHz; GB: 606 - 648 MHz; E: 823 - 865 MHz; D: 780 - 822 MHz
RF output power	Max. 30 mW
Modulation	Wideband FM
Power Supply	2 AA batteries, 1.5 V

Bodypack Receiver Dimensions

Height	110 mm
Width	64 mm
Depth	21 mm
Net Weight	75 g

Transmitter Dimensions Height 44 mm Width 242 mm Depth 333 mm Net Weight 2 Kgs