

Sub-miniature wireless earpieces – squelched and digital



Designed for following uses and industries



KEY BENEFITS

- Uses 10AE Zinc Air battery (RCR5 and RCR6)
- Squelch gate to reduce interference (RCR5 and RCR6)
- Automatic gain control (RCR6)
- Audible low battery indicator (RCR6)

Squelched (RCR5) and digital (RCR6) sub-miniature covert wireless earpiece for use in a covert surveillance environment.

TECHNICAL DATA

WEIGHT	1.2g including battery
SIZE	20mm long / end-plate oval shape 11 x 16mm
TYPICAL BATTERY LIFE	> 100 hours
OUTPUT SPL	100dB
COLOUR	available in 3 shades: beige, brown and dark brown
FREQUENCY RANGE	300 - 5000Hz IEC118-1
DISTORTION	Less than 3%
MAXIMUM OUTPUT SOUND PRESSURE LEVEL	100 dB \pm 2dB
BATTERY	1.4VDC A10 Zinc Air
MINIMUM OPERATING VOLTAGE	1.1VDC
TYPICAL BATTERY LIFE	>100 Hours depending on use
SENSITIVITY	78dB@2kHz - 10mA/M
AMPLIFIER	Customised hybrid
WAX FILTER TYPE	Replaceable mesh filter
OPERATING TEMPERATURE RANGE	-10°C to 40C
CE CONFORMITY	89/336/EWG-electromagnetic compatibility