

EU06

ENTERTAINMENT SELECTOR UNIT



DS-320 Issue 01

Thank you for your interest in Zitel - we are a UK based manufacturer of PAGA and Intercom products. Our systems are mainly designed for use in the Hazardous Oil, Gas and Petrochemical industries.

EU06 is an industrial pattern music selector panel designed primarily for offshore platform accommodation but can be used in any location where a rugged unit is required.

Please do not hesitate to contact us for further information on our products we look forward to working with you on a project soon...

ZITTEL INFINITY EU06 MUSIC UNIT

Flush fit enclosure design – Low profile fits in limited depth bulkhead

Continuous rotating stepped selectors – Maintenance free

Industrial pattern controls - Robust designed for rough service

The Infinity EU06 is a compact entertainment unit for use in an industrial application which is designed to receive entertainment audio from a centralised rack location. The unit comprises of a sheet steel compact ruggedized enclosure which is fitted with alloy décor fascia. The unit houses an integral full range loudspeaker and is fitted with a rotary volume control and music channel selector stepped switches. The unit is available with three channel selections type EU06-3 or EU06-6 six channel selections. Music input to the unit is transported at industry standard base band 100 Volt line audio output. A priority over ride relay control input is fitted to defeat the local volume control ensuring that emergency alarm / speech broadcasts are delivered at full volume. The unit can be delivered with integral cable tail or loop through field cable terminals.

Front view Infinity EU06 fitting. (Note this unit must be bonded to protective earth)

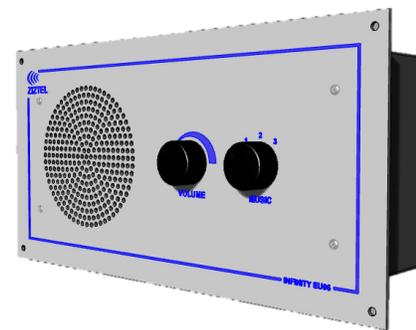
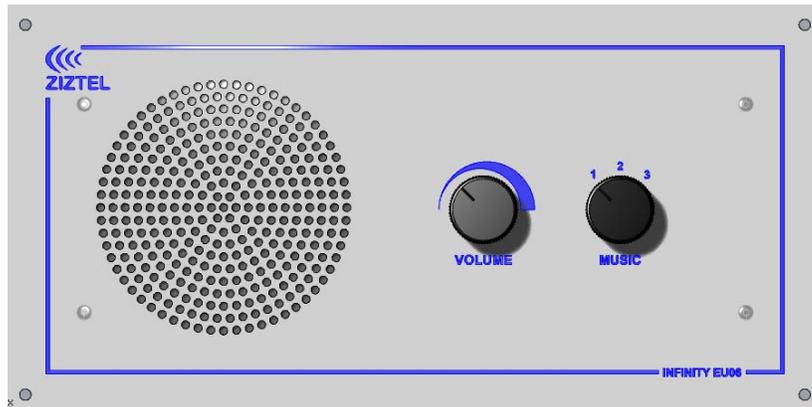


ZITTEL LIMITED

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Technical Specification	
Power Supply	Phantom powered
Consumption	0.5 Watt
Heat Emission	Not applicable
Location	Safe area internal – <i>Not to be located in shower rooms, bathrooms, damp atmospheres.</i>
Audio Range	120 Hz to 15 KHz
Audio input	100 Volt line x 3 (or x 6)
Number of selections	Three EU06-3 or six EU06-6
Fixing down holes diameter	M4 clearance
Earth stud	M4 x 10mm
Cable tail where fitted	Non fire resistant flexible
Connection cable tail where fitted	0.5 M flying lead (supplied unterminated)
Finish	Fascia brushed alloy with black / blue legends
Rear enclosure	Mild steel zinc and passivated
Temperature Range	-20 °C to + 70 °C
Storage Temperature	-10 °C to + 70 °C
Dimensions	140mm high, 300mm wide, 65mm deep (not including cable tails)
Cut out	110 mm high x 270mm wide
Weight	3kg



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