

DMU-01

DUAL CHAIR TALK BACK MASTER

DS-296 Issue 02



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.

The DMU-01 module is part of the MT50 talk back intercom product family and allows connection of two master chair positions to manage a rig voice communications package.

The unit is modular and simple installation enables rapid commissioning and low through-life costs.

MT50 DMU-01 DUAL MASTER INPUT MODULE

Fully encapsulated – Very robust designed for severe operational conditions

In built priority – ensures that Driller's chair can automatically over ride assistant Driller chair

Explosion proof – safe operation in a potentially hazardous area

The Zitel MT50 talk back intercom system is designed to provide reliable efficient two way communications in a drilling rig environment. The system eliminates complex call plans and flimsy key pad human machine interfaces in favour of robust simple hardware designed to survive the aggressive operational conditions commonly found on a drilling rig installation. For certain applications the driller's control room is often equipped with dual chairs – Driller and Assistant Driller positions and in such instances dual master talk back controls are required. An MT50 driller's talk back central panel can be equipped with a DMU-01 module which then allows the connection of dedicated MG600Exi hazardous area goose neck mounted microphones and explosion proof system control paddle switches assigned to each chair.



DMU-01 module is installed inside MT50 central equipment



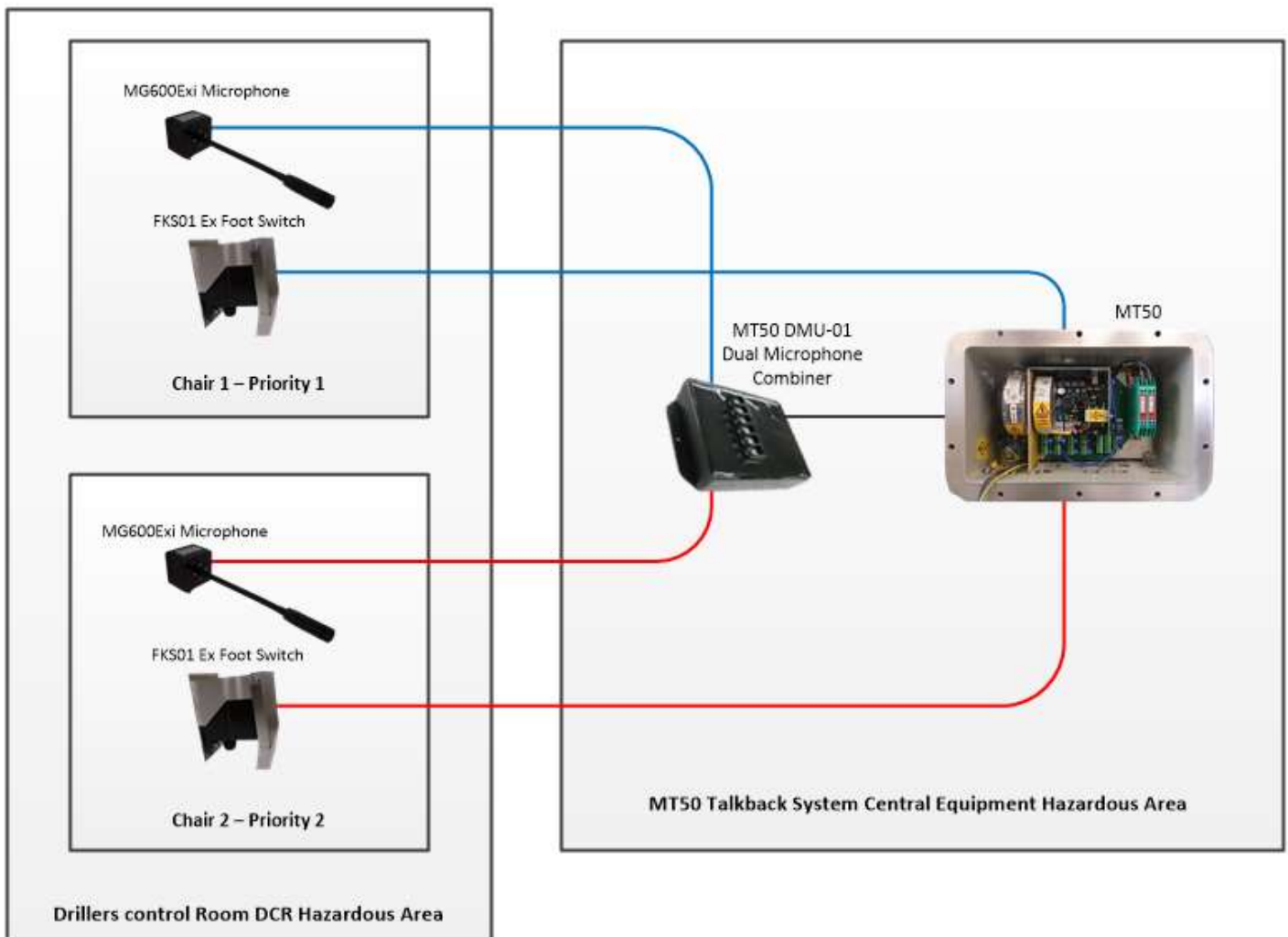
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Typical Explosion proof 'dual chair' driller / assistant driller access panel, customised to client specification.



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