

# ZIZTEL

## MT50-20-TBO-8/20 MASTER TALK BACK CONTROL CONSOLE



DS-182 Issue 01

Thank you for your interest in Ziztel - 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.

Consequently our products are very robust and designed to comply with international standards.

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

### ZIZTEL MT50-20-TBO – FEATURES

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*Ruggedised – Designed for safe area marine and drilling applications*

*Noise Cancelling – Hypercardioid microphone*

*High power speaker – Integral 4 Watt loudspeaker with extension to 15 Watts*

*Flexible – Operation with MT50 or MT50-20 exchanges*

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The MT50-20-TBO-8/20 is a flush fit/desk free standing intercom talk back control panel which allows the operator to address talk back subscribers on a selective basis.

The unit is designed to deliver efficient, reliable service in aggressive industrial locations including marine applications as well as safe area drilling operations.

Configurable from 8 to 20 subscribers (depending on central switch selected) the unit can be used with MT50 drillers talk back central exchange or MT50-20 marine talk back exchange.

Options are available to integrate the master loudspeaker into the enclosure in addition to supporting extension loudspeaker capability, speech input is by goose neck mounted noise cancelling microphone or fist/hand microphone on a retractable cord.

No local supply is required, mains supply is derived from the host exchange.



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#### ZIZTEL LIMITED

email: [sales@ziztel.com](mailto:sales@ziztel.com) web: [www.ziztel.com](http://www.ziztel.com) tel: +44 (0) 115 9202888  
mail: 96 Rolleston Drive, Arnold, Nottingham, NG5 7JP United Kingdom

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Technical specification	
Number of selections	8 subscribers MT50 20 subscribers MT50
Supply	Phantom powered 24Vdc
Maximum field cable length	1000m
Temperature Range	-20°C – +60°C
Humidity	+90% non-condensing
Weight	5kg
Material	Mild steel
Finish	Marine grade paint semi-gloss black
Dimensions	250mm x 210mm x 70mm

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