zenitel

DATASHEET

1008123040

TFIX-4

Poste d'interphonie IP Exigo



Turbine | IP-66 | Certification ATEX | Suppression de Bruit Active | IP sur 2 fils

Description

- Poste VoIP conçu pour une utilisation en atmosphères explosibles - Directive n°94/9/CE
- Interface Ethernet compatible 2 fils
- Fonctionnalité DIP pour une utilisation avec les serveurs audio AlphaCom
- Fonctionnalité SIP/VoIP pour une utilisation avec les systèmes tierce partie
- Indice de Protection IP-66 contre la poussière et l'eau
- Surveillance et diagnostique automatique du poste
- Indicateurs d'état visibles sur la face avant

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Le poste d’interphonie antidéflagrant TFIX-4 est un appareil robuste conçu pour être utilisé dans les environnements difficiles. Il répond aux exigences industrielles et offshore et remplit les prérequis de la certification ATEX Zone 1. Le boîtier en plastique a été imaginé pour résister à la plupart des risques chimiques et environnementaux, tant sur terre qu’en mer.

Le poste TFIX-4 comporte un clavier complet avec un bouton programmable, des touches de commande manuelle (PTT) et une touche d'annulation.

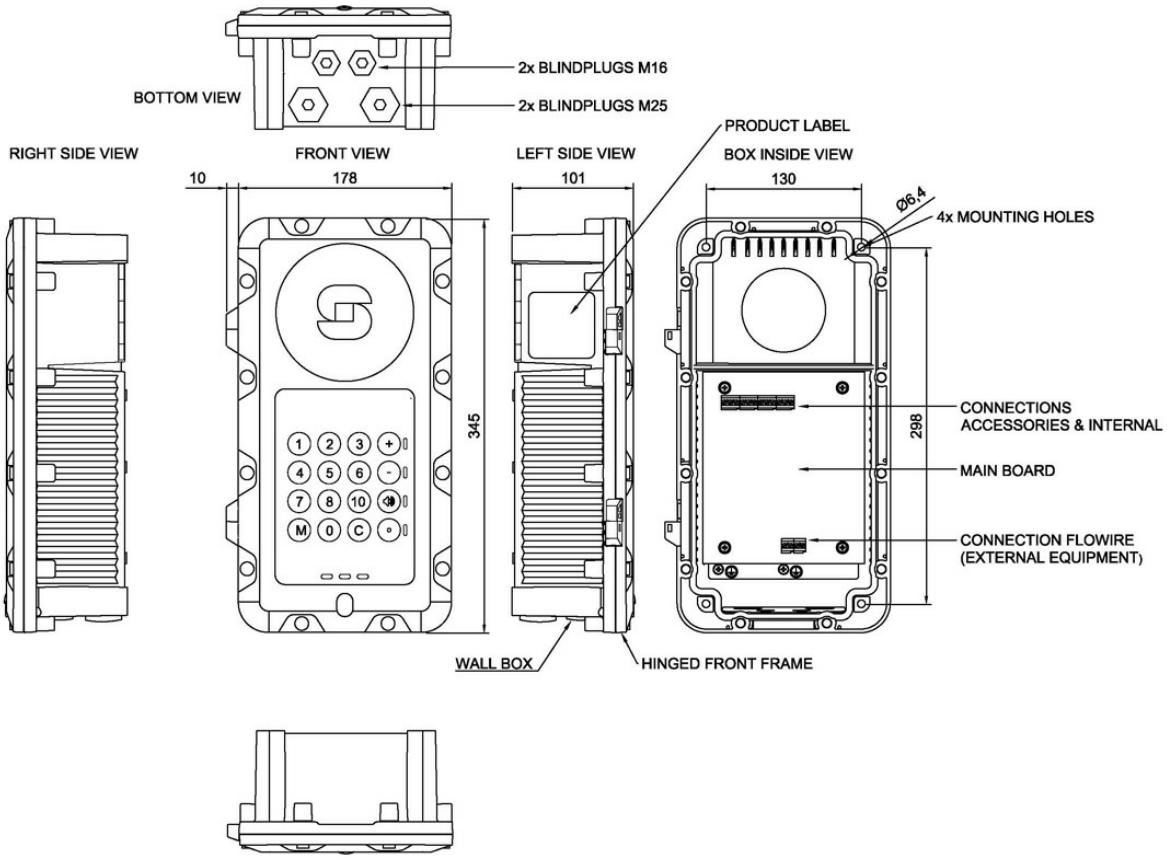
Ce poste d'interphonie est entièrement numérique. Les fonctionnalités telles que la suppression de bruit active et la réduction acoustique de l'écho permettent une communication bidirectionnelle mains-libres ainsi qu'une excellente qualité audio.

Les indicateurs d’état du poste affichent l’état du système et sont compatibles avec AlphaCom et Exigo ainsi qu’avec les fonctionnalités SIP pour une utilisation de systèmes tierce partie.

Technical Dimensions

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Spécifications

MÉCANIQUE	
Dimensions	345 x 178 x 101 mm
Poids	4 kg
Montage	Boîtier applique (inclus)
Couleur	Noir

ENVIRONNEMENT	
Températures de fonctionnement	De -20°C à +60°C
Températures de stockage	De -40°C à +70°C
Humidité supportée	De 10% à 95% HR (sans condensation)
Humidité de stockage	De 10% à 95% HR (sans condensation)
Pression de l'air	De 600 hPa à 1200 hPa
Indice de Protection IP	IP-64 conformément à la norme CEI 60079-0
	IP-66 conformément à la norme EN 60945
Indice IK	7J pour le boîtier
	4J pour les presse-étoupes

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ÉLECTRIQUE

PoE	Non, câble une paire et bus de puissance brevetés
Consommation	4,2 W (au repos) jusqu'à 8 W (max)
Alimentation DC	24 VDC

RÉSEAU

Connexion	2 câbles une paire
Type de connexion	Bornier à vis
Fonctionnalités	Négociation automatique
Switch intégré	N/A
Compatibilité	SIP, AlphaCom™, Pulse™, G.711, G.722, G.729, Qualité de Voix HD

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ENTRÉES ET SORTIES

Microphone à main	Microphone (Entrée symétrique) + PTT
Combiné	Microphone (Entrée symétrique), Haut-parleur (Sortie symétrique), + PTT
Casque audio	Microphone (Entrée symétrique), Haut-parleur (Sortie symétrique), + PTT
Entrées et sorties numériques	Non
Sortie de relais	Non
Audio	Oui, pour les accessoires audio
Alimentation Aux.	Fournie par câble réseau

CERTIFICATIONS

Immunité	EN 60945, EN 61000-6-2
Émissions	EN 60945, EN 61000-6-3, EN 61000-6-4
Normes de sécurité CENELEC	EN 60079-0: 2012, EN 60079-7: 2007, EN 60079-11: 2012,EN 60079-18: 2009
Normes de sécurité CEI	IEC 60079-0: 2011, IEC 60079-7: 2006-07, IEC 60079-11: 2011, IEC 60079-18: 2009
Signalisation	II 2(2) G Ex e ib mb [ib] IIC T4 Gb -20°C ≤ Ta ≤ +60°C

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Accessoires



EMMAX-1H

Handheld Industrial EX Microphone For Exigo/Turbine

Référence Produit: 1023533511



TAX-2B

Câble et boîtier de raccordement ATEX pour casque avec PTT

Référence Produit: 1008150025



TAX-3

Combiné ATEX

Référence Produit: 1008150030



AK5850HS

Casque approuvé ATEX

Référence Produit: AK5850HS



FCDC2

Flowire Ethernet Converter - non-PoE This product has been replaced by 1008080310 FCDC3 Flowire Ethernet Converter

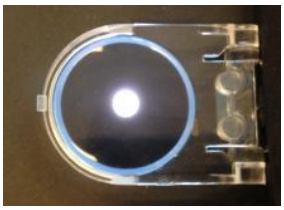
Référence Produit: 1008080210



Power Supply 100-240VAC/24VDC 4A

Switched-mode power supply, 1-phase, 24 VDC output voltage, 4A current

Référence Produit: 2990000064



EGA-1

Button Protection Covers

Référence Produit: 1023594100

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