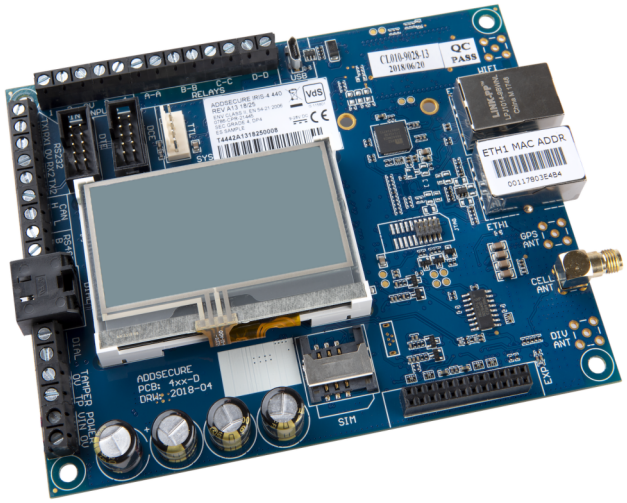
TDA1400-4

Transmetteur d'alarme communiquant via un réseau cellulaire avec support 4G

Introduction

TDA14xx-4 Series offers cost effective Alarm over IP (AoIP) for the commercial and residential sectors.
All TDA14xx-4 Series diallers are certified as suitable for all Grade 4 systems with an Alarm Transmission System (ATS) configuration up to SP6 for single path, or ATS configuration DP4 for dual path with this TDA1400-4.
TDA14xx-4 Series is based on the successful TDA14xxNG Series range of AoIP diallers with the same hardware and software used in all diallers; with the same level of security and features provided to military, governments, banks and commercial industry markets.
TDA14xx-4 Series offers a touch screen as standard for configuration, local alerts, and allows diagnostic and tests to be performed by the engineer.
Polling and alarm transmission are performed by the TDA1400-4 via 2/3/4G communication to the monitoring center using the IRIS Secure Apps monitoring software.
All data transferred for polling and alarms is encrypted using the same security key used for authentication.
Communications with the receiver (Polling Engine) uses EN 50136-2 pass-through mode.



Package contents

- Dialler board
- 2/3/4G antenna
- Stylus for touch screen navigation
- RJ11 cable
- 18 kΩ sense resistor for dial capture tamper detection

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Spécifications techniques

General

Gamme de produits	Advisor Advanced, ATS Master

Network

Type de communicateur	2G, 3G, 4G
Fréquence GSM	Penta band LTE (4G) 800/900/1800 MHz 2100/2600 MHz Dual band UMTS (3G) 900/2100 MHz Dual band GSM (2G) 900/1800 MHz

Reporting

Rapport de protocoles	SIA
Récepteurs pris en charge	IRIS Secure Apps (Chiron)

Interfaces

Ethernet	---
Antenne	Ja, integriert

Input/Output

Entrées	4 standard pins and 12 with add-on daughter board

Electrical

Tension de fonctionnement	9 to 28 V DC
Consommation de courant	153mA at 12 VDC

Physical

Dimensions physiques	15 cm x 11 cm
Poids net	300 g
Poids à l'expédition	500 g

Environmental

Température de fonctionnement	−10 to +55°C
Humidité relative	95% max., non-condensing

Regulatory

Conformité	CE
Certification	EN50131, EN54-21

En tant que société d'innovation, Kidde Global Solutions se réserve le droit de modifier les spécifications des produits sans préavis. Pour les dernières spécifications du produit, visitez le site web fr.firesecurityproducts.com ou contactez votre représentant commercial.

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