

TDA1420-4

Alarm dialler communicating via IP

Introduction

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.

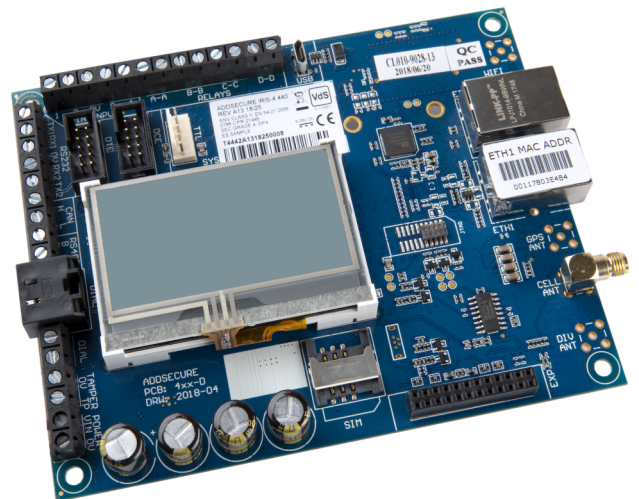
TDA14xx-4 Series is based on the successful TDA14xxNG Series range of AoIP diallers with the same hardware and software used in all diallers; with the same level of security and features provided to military, governments, banks and commercial industry markets.

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 via the Ethernet for this TDA1420-4 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
- Ethernet cable
- Stylus for touch screen navigation
- RJ11 cable
- 18 k Ω sense resistor for dial capture tamper detection

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Specifiche tecniche

Generale

Product line	Advisor Advanced, ATS Master
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Rete

Tipo di comunicatore	IP
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Segnalazione

Protocolli di segnalazione	SIA
Supported receivers	IRIS Secure Apps (Chiron)

Interfaccia

Ethernet	RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Antenna	Si, incluso

Ingresso / uscita

Ingressi	4 standard pins and 12 with add-on daughter board
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Elettrico

Tensione di esercizio	9 to 28 V DC
Consumo attuale	153mA at 12 VDC

Fisico

Physical dimensions	15 cm x 11 cm
Peso netto	300 g
Peso spedizione	500 g

Ambientale

Temperatura operativa	-10 to +55°C
Umidità relativa	95% max., non-condensing

Regolatorio

Conformità	CE
Certificazioni	EN50131, EN54-21



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