

TDA1440-4-ENC2 Kit with TDA1440-4 in Metal Enclosure T-ENC2 (EN54-21)

Introduction

This Kit includes a TDA1440-4 board mounted in an EN54 metal enclosure used in installations that have to comply with the VDS installation regulations.

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 TDA1440-4.

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 via the Ethernet or 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
- Ethernet cable
- 2/3/4G antenna
- Stylus for touch screen navigation
- RJ11 cable
- 18 k Ω sense resistor for dial capture tamper detection
- Metal Enclosure:
 - Tamperswitch
 - Lock + key
 - Resistors (15K + 4K7)



TDA1440-4-ENC2 Kit with TDA1440-4 in Metal Enclosure T-ENC2 (EN54-21)

Technical specifications

General	
Linee prodotto	Advisor Advanced, ATS Master
Network	
Tipo di comunicatore	2G, 3G, 4G, IP
Frequenza 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	
Protocolli di	SIA
segnalazione	
Supported receivers	IRIS Secure Apps (Chiron)
Interfaces	
Ethernet	RJ-45 10/100 Mbps self-adaptive Ethernet
	interface
Antenna	Si, incluso
Electrical	
Operating voltage	9 to 28 V DC
Consumo attuale	153mA at 12 VDC
Physical	
Physical dimensions	251.4 × 250 × 80.7 mm
Material	Metallo
Standards & regul	ation
Conformità	CE
Certificazioni	EN50131, EN54-21

In quanto azienda in continua innovazione, Carrier Fire & Security si riserva il diritto di modificare le specifiche del prodotto senza preavviso. Per avere informazioni sempre aggiornate, visita it.firesecurityproducts.com online o contatta il tuo riferimento commerciale.

