

Smart Home Security Starter Kit

T1 / WI-FI ALARM SYSTEM

Home / Away / Disarm modes, app push notifications and rechargeable battery backup. Expand with compatible wireless sensors or wired inputs.

IN THE KIT



1 x T1 Main Panel



1 x Wireless Keypad



2 x OPTEX Wired PIRs

TECHNICAL SPECIFICATIONS / MAIN PANEL

Connectivity	2.4 GHz Wi-Fi (802.11 b/g/n); FHSS 433 MHz accessory radio
Power supply	12 V DC / 1 A; manual lists adapter input 110-240 V AC, 50/60 Hz
Battery backup	3.7 V / 900 mAh lithium battery; backup runtime: TBC
Modes / app	Home (Stay), Away, Disarm; app alerts and event log. NETUS App deployment / final interface: TBC
Included OPTEX PIRs	2 x FLX-S-ST; 9.5-16 V DC; 11 mA max. each at 12 V
Wired interfaces	IN1 / IN2 sensor inputs; SPK+ / SPK- siren; VCC / GND
Siren output	Internal siren: 105 dB; external wired siren limit: 500 mA
Dimensions / housing	135 x 135 x 25 mm (L x W x H); ABS plastic
Operating conditions	-20 to +55 °C; humidity up to 80%, non-condensing
Kit quantity	4 devices: panel, wireless keypad and 2 OPTEX wired PIRs

OPTIONAL ACCESSORIES / NOT INCLUDED



Remote Control

RC-101 PLUS / reference image



Door/Window Sensor

DWS-300 PLUS / reference image



Wireless PIR Detector

Optional / not included

OPTEX coverage: 12 m / 85° wide or 18 m / 5° narrow; mounting height: 2-3 m.

Confirm T1 N.C. input compatibility, zone behaviour and PIR supply / backup before installation. IN1 is documented as 24-hour; IN2 as Normal.