

PIR/MICROWAVE COMBINATION DETECTOR
RX CORE SERIES
RXC-DT

RXC-DT-X5: 10.525 GHz
 RXC-DT-X8: 10.587 GHz

- EN **INSTALLATION INSTRUCTIONS**
- FR **CONSIGNES D'UTILISATION**
- DE **INSTALLATIONSANLEITUNG**
- IT **ISTRUZIONI INSTALLAZIONE**
- CZ **INSTALAČNÍ NÁVOD**
- PT **INSTRUÇÕES DE INSTALAÇÃO**
- NL **INSTALLATIE INSTRUCTIES**
- ES **INSTRUCCIONES DE INSTALACIÓN**
- SE **INSTALLATIONSANVISNINGAR**
- PL **INSTRUKCJA INSTALACJI**
- RU **ИНСТРУКЦИЯ ПО УСТАНОВКЕ**

Warning

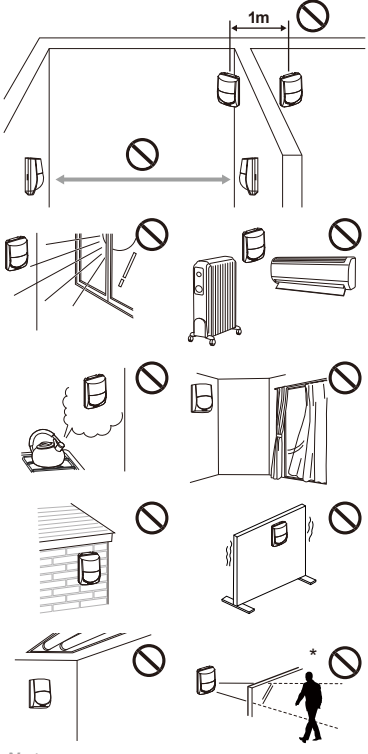
Warning

Caution

The nix sign indicates prohibition.

1 INSTALLATION HINTS

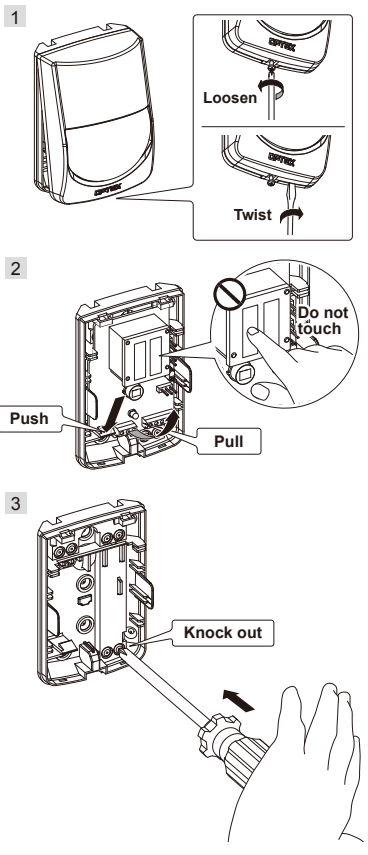
Conseils d'installation
 Installations-Tipps
 Indicazioni installazione
 Pokyny pro správné umístění
 Dicas de instalação
 Installatietips
 Recomendaciones de instalación
 Tips vid installation
 Wskazówki instalacyjne
 Принципы установки



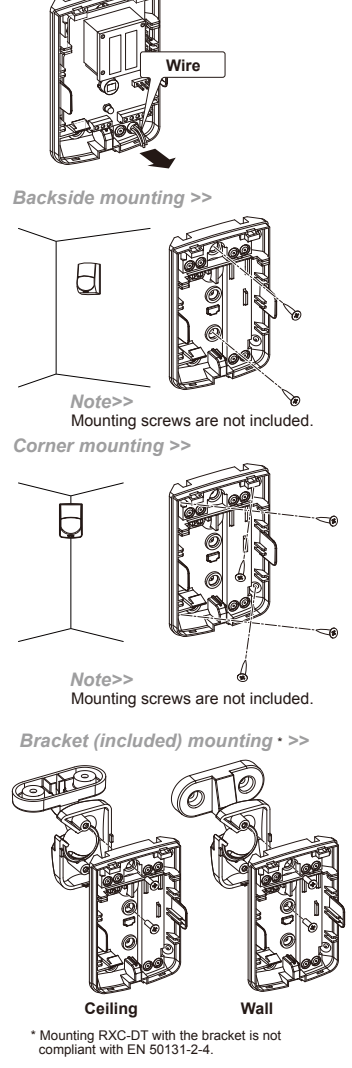
Note>>
 * Do not obscure partially or completely the detector's field of view.
 • RXC-DT shall be mounted in a position and expected intrusion is in perpendicular the detection patterns.

2 INSTALLATION

Installation
 Installation
 Installazione
 Instalace
 Instalação
 Installatie
 Instalación
 Installation
 Instalacja
 Установка

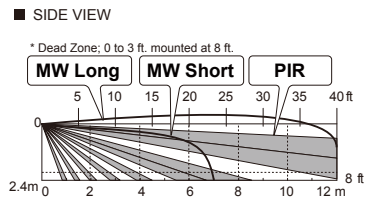
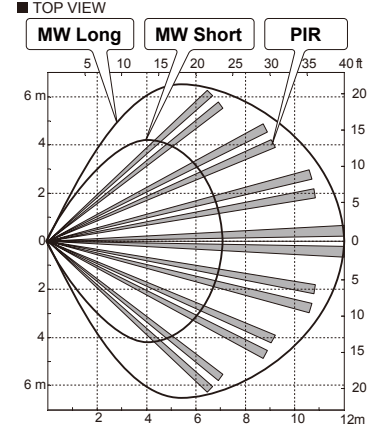


4



3 DETECTION ZONE

Zone de détection
 Erfassungsbereich
 Zone di rilevazione
 Detekční diagram
 Zona de detecção
 Detectiezone
 Zona de detección
 Bevakningsområde
 Charakterystyka Detekcji
 Диаграммы направленности



EN RXC-DT complies with EN 50131-2-4 except MW short setting and PIR sensitivity low setting at 2.4 m height.

4 SETTING

Réglage
 Einstellung
 Impostazione
 Nastavení
 Fixação
 Het instellen van
 Ajuste
 Inställning
 Ustawianie
 Настройки

Caution>>
 The remote LED function can be used when the LED switch is OFF.
 0V: ON / Not 0V, or open: OFF

Reference>>
 L: 50% M: 70% H: 100%
 Pet immunity models are relevant to the position L.

■ Power wire maximum length (using one unit on a single wire)

WIRE GAUGE	12V DC
AWG22 (0.33 mm ²)	520 m (1 700 ft)
AWG20 (0.52 mm ²)	820 m (2 690 ft)
AWG18 (0.83 mm ²)	1,310 m (4 290 ft)

5 WIRING

Câblage
 Verdrahtung
 Impianto elettrico
 Zapojení
 Fiação
 Bedrading
 Cableado
 Inkoppling
 Okablowanie
 Подключение

(1) (2)	(3)	(4) (5) *
Power input Alimentation Eingangslleistung Tensione di alimentazione Napájecí napětí alimentação Voeding Entrada de alimentación Spänning Wejście zasilania Напряжение питания	Spare Pièce de rechange Ersatzteil Ricambi Volná svorka Reserva Reserve Contacto Libre Reserv Styk zapasowy Резервный	Alarm output (N.C.) Sortie d'alarme (N.C.) Alarmausgang (N.C.) Uscita allarme (N.C.) Poplachový kontakt (N.C.) Saída do alarme (N.C.) Alarm (N.C.) Salida de alarma (N.C.) Larmutgång (N.C.) Wyjście alarmowe (N.C.) Тревожный выход (H.3.)
(6)	(7) (8) *	
Remote LED Déporté à LED Remote-LED Remote LED Dálkové LED Remoto LED Remote LED LED remoto Avlägsna LED Zdalne LED Удаленный LED	Tamper (N.C.) Autoprotection (N.C.) Manipulationsschutz (N.C.) Antiapertura (N.C.) Sabotážní kontakt (N.C.) Tamper (N.C.) Sabotage (N.C.) Interruptor contra sabotaje (N.C.) Sabotageutgång (N.C.) Styk sabotazowy (N.C.) Тампер (H.3.)	

EN Wiring complying with IEC 60227 requirements or equipped with the equivalent fire protection characteristics to be used.

* Alarm and tamper outputs are resistive load only.

6 WALK TEST

Test de marche
 Gehtest
 Test camminata
 Zkouška krokovým testem
 Teste de funcionamento
 Looptest
 Prueba de funcionamiento
 Gängtest
 Test przejsčia
 Проверка методом обхода

Note>>
 Conduct a walk test at least once a year.

