

PIR / MICROWAVE COMBINATION DETECTOR
RX CORE SERIES
RXC-DT-DTPL

RXC-DT-X5 : 10.525GHz
RXC-DT-X8 : 10.587GHz
RXC-DT-X7 : 13.700GHz

- 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

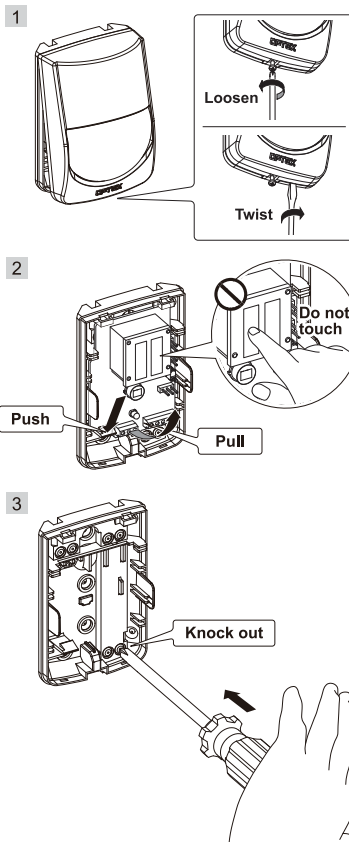
Conseils d'installation
Installations-Tipps
Indicazioni installazione
Pokyny pro správné umístění
Dicas de instalação
Installatietips
Recomendaciones de instalación
Tips vid installation
Wskazówki instalacyjne
Принципы установки



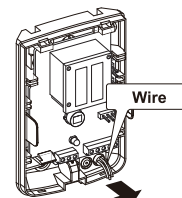
Note: RXC-DT-DTPL shall be mounted in a position and expected intrusion is in perpendicular the detection patterns.

2 INSTALLATION

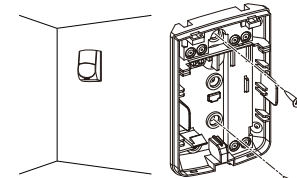
Installation
Installation
Installazione
Instalace
Instalação
Installatie
Instalación
Installation
Instalacja
Установка



4

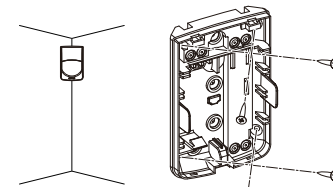


Backside mounting >>



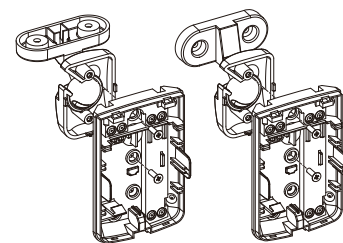
Note>> Mounting screws are not included.

Corner mounting >>



Note>> Mounting screws are not included.

Bracket (included) mounting * >>

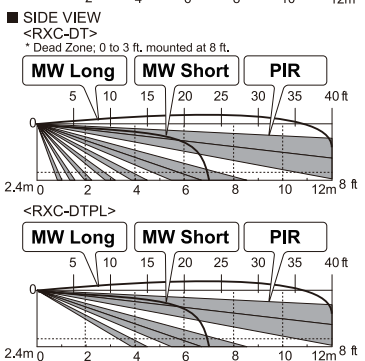
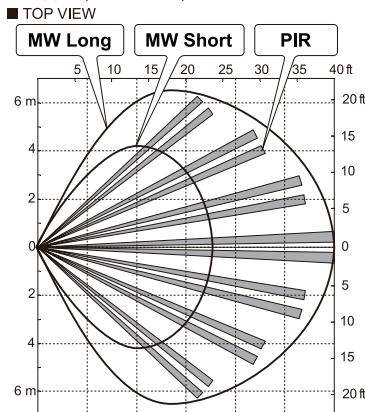


Ceiling Wall

* Mounting RXC-DT with the bracket is not compliant with EN 50131-2-4.

3 DETECTION ZONE

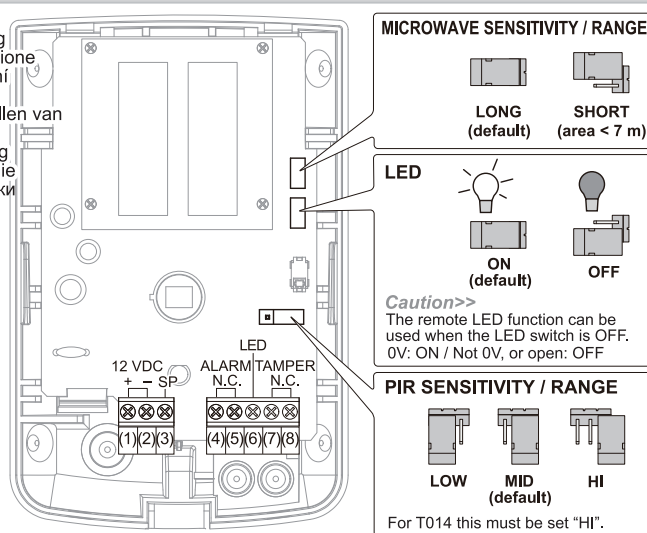
Zone de détection
Erfassungsbereich
Zone di rilevazione
Detekční diagram
Zona de detecção
Detectiezone
Zona de detección
Bevakningsområde
Charakterystyka Detekcji
Диаграммы направленности



* RXC-DTPL is not UL listed / not EN 50131-2-4 certified / not SBSC certified / not IMQ-SECURITY SYSTEM certified.

4 SETTING

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



5 WIRING

Câblage
Verdrahtung
Impianto elettrico
Zapojení
Fiação
Bedrading
Cableado
Inkoppling
Okablowanie
Подключение

| | | |
|---|---|---|
| (1) (2) | (3) | (4) (5) * |
| Power input Alimentation Eingangslernistung 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.) | |

UL UL requires RXC-DT to be connected to a UL listed control panel or Listed Burglar alarm power supply capable of a nominal input of 12V DC, 11mA(max.) (at 12V DC) and battery standby time of 4 hours.

UL RXC-DT shall be installed in accordance with the National Electrical Code, (NEC)70 and CSA 22-2 Part 1 of the Electrical Code for Canada.

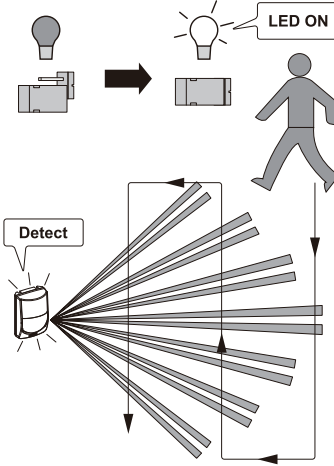
* Alarm and tamper outputs are resistive load only.

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) |

6 WALK TEST

Test de marche
Gehtest
Test camminata
Zkouška krokovým testem
Teste de funcionamento
Loopptest
Prueba de funcionamiento
Gångtest
Test przejścia
Проверка методом обхода



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

