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XM350

CE (symbols)
Made in Italy
BT2014/35/UE
EMC2014/30/UE

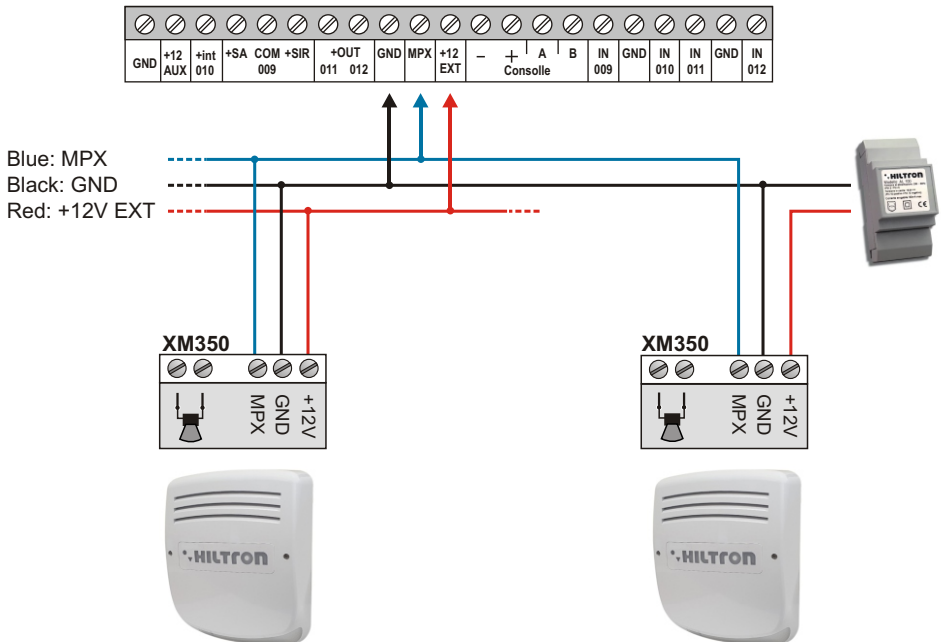P6   RAEE

Self-powered siren with flasher for XM Series

- **Internal base in rinforced ABS**
- **Connection on MPX bus line 3 wires or 2 wires + local power supply**
- **Operating test at battery connection**
- **LED flasher with high luminous efficiency and low energy consumption**
- **Color white**
- **Power supply voltage 12Vdc ±10% (From central unit or local power supply)**
- **Space for battery 12V 2Ah (not included)**
- **Control and limitation of battery charge current**
- **Screws steal INOX**
- **Box protection level IP44**
- **Power supply and lamp protection fuse 500mA**
- **External box ABS with indicator in polycarbonate**
- **Internal box steel sheet internal box coated with epoxy powder**
- **Operating temperature -25°C ÷ +55°C**
- **Dimensions (LxAxP): 205x246x103mm**

INSTALLATION

Blue: MPX
Black: GND
Red: +12V EXT

XM350

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Programmation from console

- Enable the point (T14) and to do what you have to look for it.

Press: ⑤ ⑥ ⑦ ⑧ ↵ ⑧ ⑧ ⑧ ⑤ ②

will appear on the display:

```
1627358425 T07
Z.020
```

use the buttons ▲ and ▼ until you reach the point:

```
034 Tipo 14 MPX
Z.034
```

Once it was found, confirm by pressing 2 times ↵ we will have:

```
01 Abilitazione
NO        <SI/NO>
```

enable the point by pressing the button # and get away with ESC .

- activate the tamper of the siren, press: ⑤ ⑥ ⑦ ⑧ ↵ ⑧ ⑧ ⑧ ⑤ ②

and use the and buttons ▲ and ▼ until you find the point concerned and then press to

2 times in a row ↵ , and then dial the number 06, it will display:

```
06 Tamper/IN 24H
OFF      <ON/OFF>
```

enable tamper with the button # and press ESC until it comes out completely from the menu.

- Enable auditing on battery power. Press again:

⑤ ⑥ ⑦ ⑧ ↵ ⑧ ⑧ ⑧ ⑤ ② and utilize the button ▲ and ▼ until it meets the il

the point concerned. Then press to 2 times in a row ↵ , and then dial the number 17

confirming with ↵ .

```
17 Function
24H
```

These parameters are only 2 active options **00 Not Assigned** and **10 24H :**

```
Select function
00 Not Assigned
```
```
Select function
10 24H
```

with the buttons ▲ and ▼ choose the second button and confirm with ↵ , hang out with ESC .

- Enable the alarm in the event of a fault on the line MPX.

- Always press ⑤ ⑥ ⑦ ⑧ ↵ ⑧ ⑧ ⑧ ⑤ ② and repeat the previous procedure only this

When you dial the number **27 "BAD MPX OUTPUT"** and confirm with ↵

Among the 7 parameters available click with ▲ and ▼ and function **2-ON IMMEDIATE**

```
27 Out su BadMPX
2 ON Immediato
```

NOTE: if you choose " Function 24H " in case the battery breaks or download the system goes into alarm 24H.
It can also happen , in case the battery is low, that if a zone generates alarm actually on the console
and the reports of the combiner 24 is indicated alarm and non-alarm . zone xx

confirm with (↵) and exit with thw button (ESC)

● Enable the alarm in case of "24H Alarm", press : (5)(6)(7)(8)(↵)(8)(8)(8)(6)(2)(↵)

a cursor will appear necessary to insert data:

```
2 24H Alarm
>009 011 000 000
```

move the cursor with the buttons (▲) and (▼) clear position and insert the ID of the siren :
(example ID 034)

```
2 24 Alarm
 009 011 034>004
```

after defrosting, press (ESC) or (✱)

For end programming, you must activate the system logic outputs.

Press (5)(6)(7)(8)(↵)(8)(8)(8)(3) is displayed :

```
Sector 1
sector 1
```

Choose the sector using the buttons (▲) and (▼) confirm with (↵) you show:

```
Sector 1
0 Description
```

always use the and buttons (▲) and (▼) until the voice: (ex. SECTOR 1)

```
Sector 1
7 Logical OUTPUT
```

confirm with (↵)

is displayed :

```
01 Input
010 000 000 000
```

utilizze the buttons (▲) and (▼) until at the voice :

```
06 Sound Alarm A
009 000 000 000
```

and press (↵)

ID XM350

Enter the ID of the **XM350** moving into fields using the keys (▲) and (▼)

Type the button (ESC) so that it does not completely exit the menu or wait about 30

seconds to exit automatically

ATTENTION :
In order to search for points you must first do the Autoscan MPX points present in the system.
If the XM350 or any other product of XM series is added after the system is mandatory to perform a
rescan for the new MPX point or points to be found from the control panel.

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The following table shows the main parameters of Type14 (T14)

PARAMETERS	
01	ENABLING
02	DESCRIPTION
03	SERIAL
04	MPX STATUS
05	MPX LINK ALARM
06	TAMPER / INPUT 24h
07	NA\NC POLARITY
08	BALANCED LOGIC
09	BANCED LINE
10	SENS. AND-OR
11	SENSITIVTY
12	NUMBER OF IR PULSES
13	NUMBER OF PULSES
14	LED FUNCTION
15	SYSTEM
16	AREA
17	FUNCTION
18	SYSTEM COMMAND
19	COMMAND MODE
20	COMMAND LEVEL
21	AND-OR SENSITIVITY
22	INSTANT GONG
23	DELAYED GONG
24	INVERSION COMMAND
25	OUTPUT TYPE
26	PULSE START
27	BAD MPX OUTPUT
28	LED
29	LOGICAL OUTPUT
30	COMM. MESS. DIGIT.
31	ECHO OUTPUT

FUNCTION	
00	NONE
01	DISCONNECTION
02	CONNECTION
03	CONN./DISCONN.
04	SILENT CONNECTION
05	SIL. CONN./DISCONN.
06	ANTI-THEFT STOP
07	ALARM STOP
08	IMMEDIATE ZONE
09	DELAYED ZONE
10	24H

OUTPUT ON BAD MPX	
1	INVARIED
2	ON IMMEDIATE
3	ON DELAY 10 sec
4	ON DELAY 1 min
5	OFF IMMEDIATE
6	OFF DELAY 10 sec
7	OFF DELAY 1 min

NOTE :
17 configuration
(PARAMETERS table)
refers to sending
power error in central
unit

XM350 REPORTS

LED BLUE REPORTS	
1 FLASH EVERY 5 SECONDS to 500mS	Connection OK, regular power
FLASHING LED (500ms on/500ms off) INTERMITTENTLY	External power supply or anomaly battery (battery low or missing)
1FLASH fast (200 mS every second)	Error communicating with the central unit
2 FLASHES EVERY SECOND	Not enabled siren

SIGNALLING LAMP	
FLASHING ALARM	Only with charged battery
1 FLASH EVERY 5 SECONDS	OVERTIME: (the siren is controlled over the 10-minute maximum). Example: the connection at the central unit is interrupted impossible STOP ALARM command
NO REPORT	No battery or battery low