EXITGUARD EX104, EX105 & EX106

The EX100 series provides a simple to operate solution for 24 hour protection of fire exits and other doors. A number of options are available that can be set up at the installation stage.
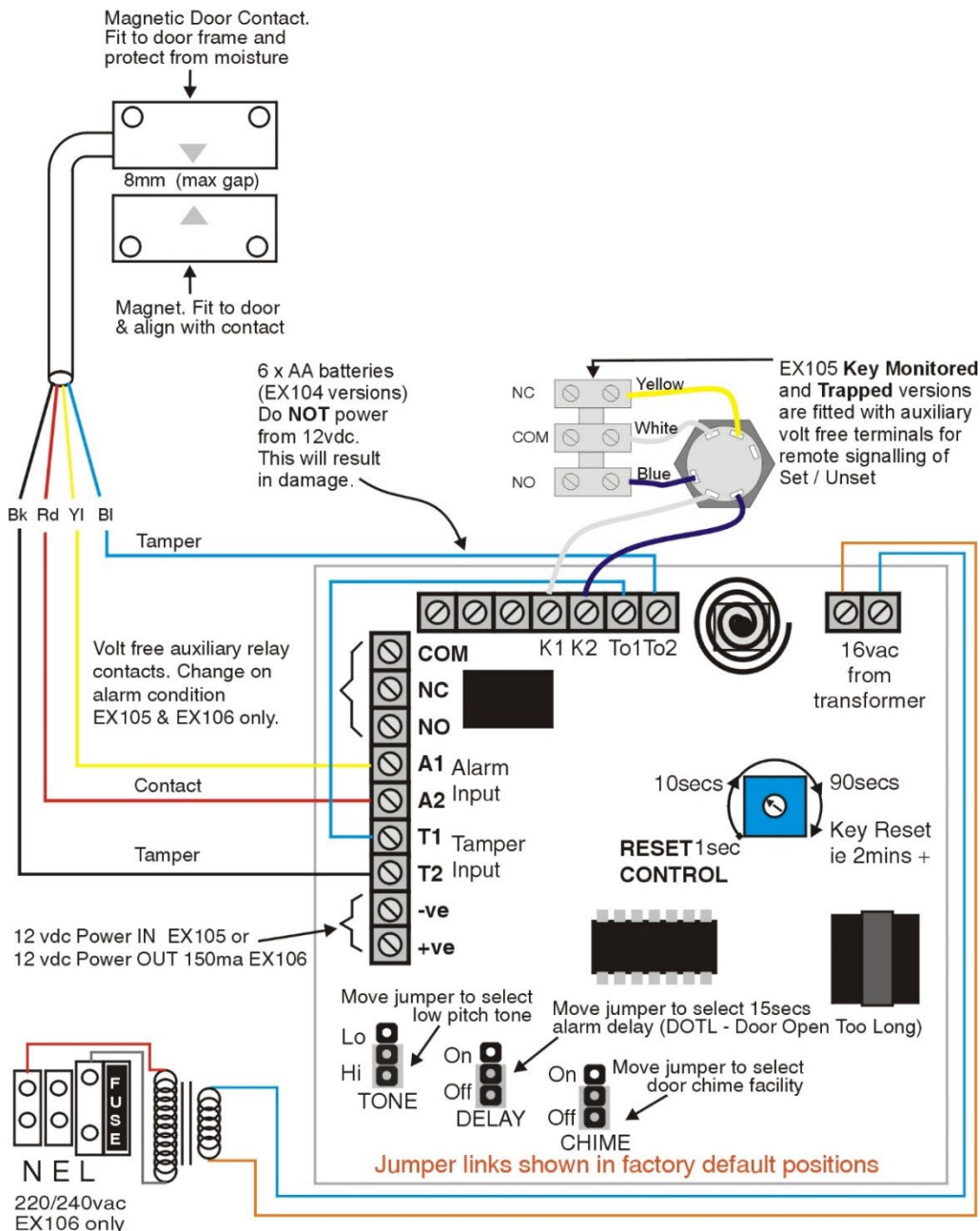
- Basic Chime repeating at 15 sec intervals [1]
- Auto Reset adjustable 1 sec to 90 secs [2]
- Keyswitch Reset [3]
- Instant Alarm [4]
- Delay before alarm without pre-warn [5]
- Delay before alarm with pre-warn [6]
- Low level tamper for 2 mins then every 5 mins
- Reduced alarm after 2 minutes if not reset

- Tamper omit
- Battery fault monitor on set & at 5 min intervals
- Hi & Lo level alarm tones
- LED status indicator
- Double bleep for set, single bleep for un-set
- Pass through/ safe set facility
- Isolate alarm by turning Keyswitch to off position

Options Available
EX104 Powered from 6 x AA batteries (Supplied)
EX105 12vdc intruder alarm supply
EX106 Mains Powered - Supplied with 6 x AA backup batteries

Tone Select does
not affect any other
programming

Lo
Hi
TONE

Start

Chime
or
Alarm
?

Chime [1]

Basic CHIME facilty repeats at 15second intervals

Alarm

Auto
or Key
Reset
?

Auto reset

Auto Reset time can be adjusted between 1 sec
and 90 secs. Beyond 90 secs it becomes Key Reset

10secs   90secs

1sec   [2]

[3]

Key
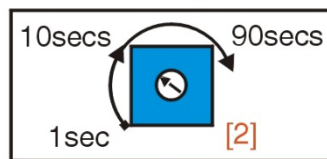
Turn pot fully
clockwise to
invoke Key Reset
ie Factory default

The exact position for maximum reset time
(90 secs) is approx. 2 o'clock. To determine
this position exactly ensure that the door
contact and the tamper loop are both open. The
keyswitch should be in the O (Off)
position. Apply power and switch to the I
(On) position within 3 seconds. The sounder
will give a bleep followed by four rapid bleeps
Turn the potentiometer slowly and observe
the following:
At Key Reset a Chime & no LED
At Max Reset a Barp & no Led
Below Max Reset Silence and steady LED

Delayed
or Instant
Alarm
?

Delayed

Warning
at start of
delay
?

Instant [4]

Yes

No

On   On
Off   Off
DELAY   CHIME

On [6] On
Off   Off
DELAY   CHIME

On [5] On
Off   Off
DELAY   CHIME

On [1] On
Off   Off
DELAY   CHIME

Set jumpers for desired operation

Note: There are no programming options for
tamper facilities.

**Control with
Keyswitch**

UK
CA   CE

SGS   UKAS
MANAGEMENT
SYSTEMS

DWG 60095

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HOYLES