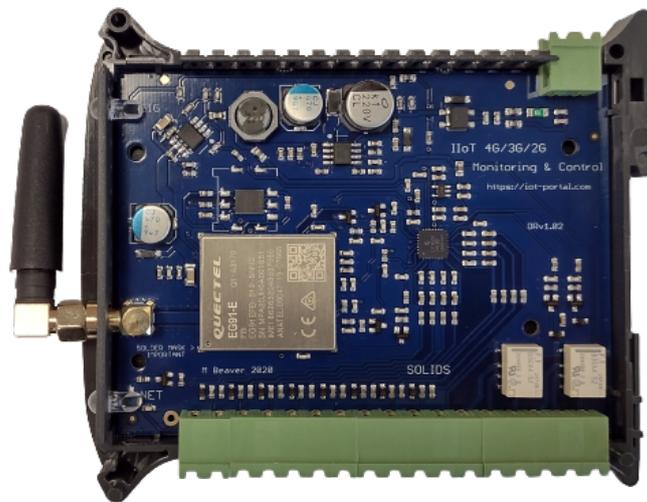


DRx Specification

The DRx PCB is available in a number of configurations on both mobile bands and cellular IoT bands.

The inputs can be configured via the user interface, over the air, as 8x 0-36VDC analogue or digital (on/off) type inputs for use with volt free contacts. In the digital configuration the input sources a weak pull up current (<1mA) at 2.8V.

The DRx PCB features two volt-free relay outputs capable of handling 50VDC up to 2A.



DR4

Cellular Technology	4G LTE Cat-1, 3G UMTS, 2G GSM
Aerial	SMA Female Penta-Band
Power Supply	12-24VDC/AC 20mA-100mA
Reader Interface	Wiegand 5V
Exit/Fire Inputs	NO/NC/GND
Output Relay	NO/NC/COM 2A 50V Max.
Output Transistor	100mA 50V max.
Timers	7-day, 2 events per day
Keycode Length	1-7 digits
Tag ID	7 characters

DR5

5G NB-IoT & Cat-M1, 2G GPRS
SMA Female Penta-Band
12-24VDC/AC 20mA-100mA
Wiegand 5V
NO/NC/GND
NO/NC/COM 2A 50V Max.
100mA 50V max.
7-day, 2 events per day
1-7 digits
7 characters

A full user guide is available by scanning the below QR code. Please see over for user setup.



Scan for full pdf manual