

HRD

Monitoring, remote control and IIoT for refrigeration machines.



► COMPATIBILITY
with the main brands in the sector

► INDUSTRY 4.0
Enabling technology

► VERSATILITY
Integrated WiFi and modem

► PLUG & PLAY
Quick front mounting

► BRANDING
Customizable brand and logo

► ELEGANCE
Modern and functional design



PRODUCT DESCRIPTION

The HRD data logger (Higeo IoT Device) is a monitoring unit designed to be used inside industrial machines or equipment that must be constantly connected and remotely controlled. It is equipped with 2 programmable digital inputs, an "open collector" output and an RS485 serial communication port. Connectivity is ensured by a 2.4GHz WiFi module and an integrated LTE-M1 / NB / GPRS modem. Alternatively, the device supports the installation of an external generic modem, connected via USB port.

FEATURES

Format	Screw mounted box
Dimensions	150x70x23 mm
Power supply	12-24 Vdc \pm 10%
Power consumption	250mA max
Serial ports	disconnectable 12-way terminal block
	1 RS485
Digital I/O	2 dry contact digital inputs
Connectivity	WiFi 2.4GHz & modem LTE-M1/NB/GPRS
Operating temperature	-20°C ÷ +55°C



Contact us for
product details

