

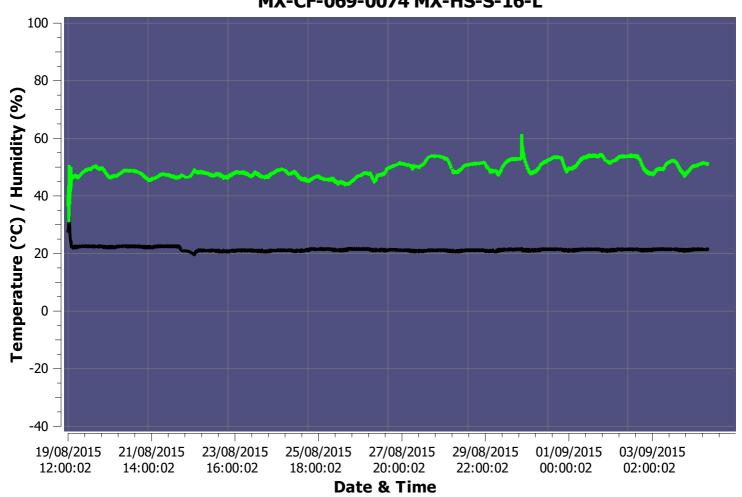
Configured / Downloaded by



MX-CF-069-0074 09:29:38 20/09/2015

#### **Device Specification** MX-CF-069-0074 Serial **Product Code** MX-HS-S-16-L Firmware / ConsolePlus Version iMini Ver 01 48 11/22/2013 / ConsolePlus:1.16.06 Mem. Size 16K Rec. Temperature / Humidity -40/+80 (°C) 0-100% **Battery** High Trip # 11 Description Unit Mode Programmed Celsius (°C) Program: Start At: 2015/08/19 12:00 Program: Start button after: Program: Stop At: Program: Stop after # records: 16000 Program: Interval: 00h03m00s Program: Continuous Logging: Program: Stop button enabled: Yes Program: Stop after # records: Program: Memory Used: 99% Number of Records 15998 Started Time: 19/08/2015 12:00:02 Stopped Time: 05/09/2015 03:55:32

## MX-CF-069-0074 MX-HS-S-16-L



■ MX-CF-069-0074 Int. Temp. (Digital) ■ MX-CF-069-0074 Int. Hum. (Digital) (Page 1 / 82)











# MSR 145WD Wireless Data Logger with BLE, Display & MSR SmartCloud



Wireless monitoring of measurement data and rapid reading of measured values – this ease of use is offered by the new MSR 145WD wireless data logger. The mini-logger is equipped with Bluetooth Low Energy, a bright OLED graphic display and the optional web-based service MSR SmartCloud for data monitoring from any location.

The BLE wireless radio link is particularly advantageous for applications that require monitoring of measured data from locations that are difficult to access, such as machine rotations. BLE allows the user immediate data visualisation irrespective of the location. You can recall the measured values on your smartphone, receive alarm messages via MSR SmartCloud and, if required, share data from multiple MSR 145WD data loggers with your team any time.

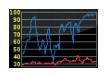


### **Technical data Bluetooth Low Energy**



- Bluetooth Low Energy (Bluetooth 4.0 Smart) 2.4 GHz
- Radio range: approx. 10 m
- Communication with multiple MSR145WD data loggers possible
- · Alarm function, transmission to MSR SmartCloud
- Free app for mobile devices (Android 4.4+, iPhone 4S+, iPad 3+)
- Compatible with Windows or Linux PC (Bluetooth dongle available)
- Sturdy BLE receiver box available as gateway

### **Technical data OLED display**



- High-contrast, brilliant OLED (organic light-emitting diode) colour display to show data and graphical charts
- Resolution: 96 x 64 pixels
- Display area: 22.14 mm W x 15.42 mm H
- Fast response time: <10 μs
- Wide viewing angle >160°