

## DC-HI-NET SINGLE IPx-RS

### 1. Order information DC-HI-NET SINGLE IPx-RS

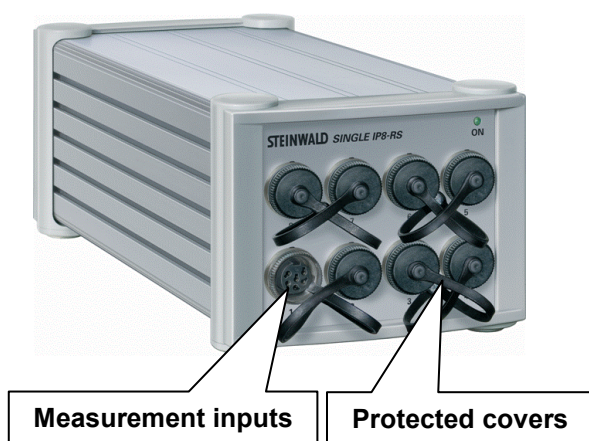
For applications under "rough" industrial conditions we offer a version of DC-HI-NET SINGLE with **protection level IP65**. The device has 8 inputs for digital manual measurement gages (splash proof connectors) and can optionally be equipped with RS232 inputs.

**DC-HI-NET SINGLE IPx-RS** is connection and interface compatible with DC-HI-NET SINGLE, only a special PC connection cable is required. **SINGLE IPx-RS** are delivered in a robust metal housing.

For data capture with DC-HI-NET SINGLE IPx-RS are necessary:

#### 1. A complete device DC-HI-NET SINGLE IPx-RS

- with 8 interfaces for digital manual measurement gages
- ready to use with serial interface to the host computer



#### DC-HI-NET SINGLE IP8-RS

- 8 interfaces for digital manual measurement devices with interface DIGIMATIC / OPTO / PROXIMITY / POWER
- Opt.: RS232

Delivery contains a comprehensive manual.

#### 2. A serial PC connection cable

- for data transmission DC-HI-NET – Host computer
- with protected plug (splash proof)

#### 3. Options

- Control elements for data capture (hand or foot switch with protection level IP65)
- Measurement device connection cables (with special protected plugs)
- Software tools (driver, DLL or data capture software)

## DC-HI-NET SINGLE IPx-RS

### 2. Product survey DC-HI-NET SINGLE IPx-RS

#### SINGLE IP8-RS

#### 8x digital manual measuring tools

20-24-0315

Connection: 8x DIGIMATIC, OPTO / PROXIMITY / POWER  
 Cable: from STEINWALD  
 Data capture: Connector for foot / hand switch  
 Size: 91 x 121 x 285 mm (H x W x D)

Interface device in **protection class IP65** for any combination of 8 measurement devices with interfaces like Mitutoyo DIGIMATIC and Sylvac OPTO / PROXIMITY / POWER.  
**On request: Driver for connection of measurement devices with RS232 interface.**



### 3. Accessories DC-HI-NET SINGLE IPx-RS

#### PC (9-pin)/SINGLE IPx-RS

#### Cable to PC

20-28-2825

Connection: 1x Connection to the PC via serial interface  
 Size: Length: 2 m

Host connection cable for the serial PC connection via RS232 (splash-proof version).

#### Data capture foot switch

#### Transfer of measured values

20-28-0125

Connection: 1x Voltage- free switch (foot switch)  
 Size: Cable length: 2,5 m

Control element to trigger transfer of measured value. Splash-proof version in protection class IP65.  
 Foot switch with Synchro plug to DC-HI-NET with protection class IP65

