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Weather Transmitter WXT530 Series

VAISALA

| | | | WXT530 | 1 | 2 | 2 | 1 | - | 6 | 7 | 0 | ۵ | 10 | 11 1 | 2 | Drice |
|-----|--------------------------|--|--|----------------------------|-------------------------|------------------|-------------|------------|---|----------------------------|---------------------|-----|---------------------------------|----------------|----------|-------|
| 1 | Version | | WVIOO | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 1: | _ | Price |
| 1 | | WXT536 WXT535 WXT534 WXT533 WXT532 WXT531 | Parameters: W, R, P, T, U Parameters: R, P, T, U Parameters: P, T, U Parameters: W, R Parameters: W Parameters: R | 6 5 4 3 2 1 | | | | | | | | | | | | |
| 2 | Communication Interface | ce | | | | | | | | | | | | | | |
| | | RS-485, Std. ASC RS-485, Std. ASC RS-422, Std. ASC RS-422, NMEA 01 USB/RS-232, 1.41 USB/RS-485, 1.41 mA output 4-20 m mA output 0-20 m RS-485, NMEA 01 | Il auto, 19200 baud, 8, N, 1 Il polled, 19200 baud, 8, N, 1 Il polled, 9600 baud, 8, N, 1 Il auto, 19200 baud, 8, N, 1 83 v3.0, 4800 baud, 8, N, 1 m USB / M12 cable, ASCII auto, 19200,8,N, 1 m USB / M12 cable, ASCII polled, 19200,8,N, A | 1 | A B C D E G H J K L R U | | | | | | | | | | | |
| 3 | Analog Interfaces | None Analog Outputs 23 Analog Outputs 23 | (020mA for WS and WD (420mA for WS and WD np. SR. 10uV/W/m^2, Level (05V), TB. (0.2n | nm) | | 1 2 3 4 | | | | | | | | | | |
| 4 | Data Connector | No Connector (bu 8-pin M12 male co | shing and grounding accessories included innector (bushing and grounding accessories in bushing and No grounding accessories) | d) | ed) | | A B C | | | | | | | | | |
| 5 | Heating | • | 5 5 1 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | | | | | | | | | | | |
| | | None Heating | | | | | | 1 2 | | | | | | | | |
| 6 | User Profile | | | | | | | | 1 | | | | | | | |
| _ | 0-1-1- | Standard | | | | | | | Α | | | | | | | |
| 7 | Cable | Shielded 10 meters Shielded 10 meters Shielded 40 meters | long cable, 8-pin M12 connector in one end is long cable, 8-pin M12 connector in one end is long cable, 8-pin M12 connector in both end is long cable, 12 wires, open ends in both end is long cable, 8-pin M12 connector in one end | S | DC required | for he | eati | ng) | | 1 2 3 4 5 6 | | | | | | |
| 8 | Installation Accessories | None Mounting Kit Bird Spike | | | | | | | | | A <i>B C</i> | | | | | |
| 9 | Supporting Software | None Configuration tools | for windows + USB service cable | | | | | | | | D | 1 2 | | | | |
| 10 | Manual | None English Manual French Manual Japanese Manual Chinese Manual German Manual Russian Manual | G. MINAGERS TO GOLD GOLD GOLD GOLD GOLD GOLD GOLD GOL | | | | | | | | | ٤ | A B C D E F G | | | |
| | Packing | Standard Packing | Russian Formular (Documentation for Cu | stoms | s) | | | | | | | | | 1 | | |
| 12 | Calibration Certificate | None Factory Test Repo Accredited Wind C | orts alibration (MEASNET) | | | | | | | | | | Τ, | E C OTAI | 3 | |
| Add | itional information | | loca of the basis varsions | | | | | | | | TC | та | | QTY ALUE | 1 | |

Selections in bold are included in the prices of the basic versions.

Selections in italic are available at an extra price.

| Example of order code with typical settings: | | | | | | | | | | | | | |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WXT530 | 6 | С | 1 | В | 2 | Α | 3 | В | 1 | Α | 1 | В | ı |

ACCESSORIES & SPARE PARTS

Vaisala Configuration Tool, USB Service cable SP 220782

Cable USB RS-232/485, 1.4m USB / M12 SP Cable USB with power supply RS-232 / 485 USB/M12SP / 100-240VAC 263193SP

222287 Cable 2m Shielded 8-pin M12 SP 222288 Cable 10m Shielded 8-pin M12 SP

CBL210679 Cable 10m Shielded 8-pin M12, connectors on both ends SP

217020

Cable 40m Shielded 12-pin, open end wires SP
Cable 50m Shielded 8-pin M12 SP (24 VDC power supply required if heating is used) 245931

CBL211021-10M Cable 10m M12/8(F) shielded, 36mm open leads

222109 Bushing & Grounding Accessory Kit 212792 Mounting Kit

WMSFIX60 212793 Mounting Accessory between Mounting kit and 60mm tube

Bird Kit

WSP150 Vaisala Surge Protector, no connectors

WSP152 Vaisala Surge Protector with connectors for 220782 and 215952

229104 Nokeval Converter Nokeval Programming Kit 229110 WXT Radiation Shield Set SP 218817SP WXTPTUSP WXT PTU-Module SP

224171 WXT Bottom Connector Kit SP

Analog input connector SP, IP67, 8P,M12,Shielded Temperature Sensor Tm-Pt1000 for WXT530 Series 214273 TM-PT1000 WXT530BOTTOMDIGISP WXT530 Bottom Assy with Digital Board SP WXT530BOTTOMANAINSP WXT530 Bottom Assy with Analog Input Board SP WXT530BOTTOMMAOUTSP WXT530 Bottom Assy with mA Output Board SP