



Valid from 6 October 2008

Weather Transmitter	WXT520									0
Measurement parameters	Wsd+RH+T+P+R A									
Communication interface	SDI-12 v 1.3, 1200 baud, 7,E,1	Α	Α							
	RS-232, Standard ASCII auto, 19200 baud,8,N,1	Α	В							
	RS-485, Standard ASCII polled, 19200 baud, 8,N,1	Α	С							
	RS-422, Standard ASCII auto, 19200 baud, 8,N,1	Α	D							
	RS-422 NMEA 0183 v3.0, 4800 baud, 8,N,1	Α	Е							
	USB/RS-232, 1.4 m USB / M12 cable, ASCII auto, 19200,8,N,1	Α	F							
	USB/RS-485, 1.4 m USB / M12 cable, ASCII polled, 19200,8,N,1	Α	G							
Enhancements	None			0						
	Heating for wind and rain measurements			1						
Connector	No connector, bushing & grounding accessories				Α					
	8-pin M12 male connector and bushing & grounding accessories				В					
Cable	No Cable					Α				
	Shielded 2 meters long 8-pin M12 cable					В				
	Shielded 10 meters long 8-pin M12 cable					С				
	Shielded 40 meters long 12-pin cable, open end wires					D				
	Shielded 10 meters long 8-pin M12 cable, connectors on both ends					Ε				
Installation accessories	None						0			
	Mounting kit improves classification from IP65 to	IP66					1			
	Bird spike						2			
	Mounting kit and Bird spike improves classification from IP65 to	IP66					3			
Supporting software	None							0		
	Service Pack 2: Vaisala Configuration Tool for Windows, USB Service cable							1		
Manual language	No manual								Α	
	English								В	
	Japanese								J	
Packing	Standard									0
									TC	DTAL
	ded in the prices of the basic versions.									QTY
Selections in italic are availab	le at an extra price.							TOT	AL VA	ALUE
Shielded 40 meters cable doe	es not fit with 8-pin M12 connector Example of order c	ode v	vith ty	pical	setting	gs:				
					1 -		1 -			
	WXT520 A	Α	Α	0	Α	Α	0	0	Α	0
E. L. M										
End customer:							-			

WXT520 Spare parts & Accessories

Service Pack 2: Vaisala Configuration Tool for Windows, USB Service cable 220614

218817SP WXT520 Radiation shield set

WXTBOTTOMSP WXT520 Bottom assembly (with BIF card, M12 connector, screws w. O-rings)

WXT510/520 Spare parts & Accessories

220782 USB RS-232/485, 1.4 meters USB / M12 cable 222287 Shielded 2 meters long 8-pin M12 cable 222288 Shielded 10meters long 8-pin M12 cable

217020 Shielded 40 meters long 12-pin cable, open end wires

Shielded 10 meters long 8-pin M12 cable, connectors on both ends 215952

WXTPTUSP WXT PTU module

Bushing & grounding accessory kit 222109

Mounting kit (improves classification from IP65 to IP66) 212792

WSP150 Surge protector, no connectors

WSP152 Surge protector for host PC (e.g. USB connection) inc. M12 connectors. Suitable with 220782 and 215952.

Bird kit 212793

WXT510 Spare parts & Accessories

215194 Service Pack 1: Vaisala Configuration Tool, Weather Measurements (software and RS-232 WXT510 service cable)

221523 M8 adapter to WXT510 Service connector (use with Service pack 2)