

**Orderer****Order number**

					N					P	P			N		N		Price
Visibility reporting	Enhanced visibility reporting in sand dust conditions	D																
	Visibility reporting	X																
Present weather reporting	Enhanced present weather reporting in freezing conditions	D																
	Present weather reporting	P																
	No present weather reporting	V																
Optical disdrometer feature	Droplet size, fall speed, kinetic energy, and reflectivity (dBZ)	D																
	No disdrometer feature	N																
Mast	No mast				N													
	Frangible mast (<i>FSFM230-330A</i>), sample volume height 2.30 m - 3.30 m, red and white				F													
	Aluminum mast (<i>FSAM250</i>), sample volume height 2.5 m, gray				A													
	Mast mounting brackets 75mm+86mm for interface unit (mast not included)				S													
Mounting	Installation on top of mast				T													
	Installation on horizontal cross bar (cross bar not included)				C													
	Installation on cross bar with 1227mm arm (<i>DKP12SUP1</i>) included, for 100mm pole mast				E													
	Installation on cross bar with 2*1227mm arms (2* <i>DKP12SUP1</i>) included, for 100mm pole mast				F													
	Installation on cross bar with universal mounting support (<i>DRUNIVARM</i>) for 80...600mm pole mast				G													
	Measurement unit delivered as spare part using existing mounting				N													
Mast cable	No cable				N													
	Cable 4.0 m (for masts 3.5 m and shorter)				Y													
	Cable 10 m				L													
Interface unit	None				N													
	Interface unit				Y													
	Interface unit with backup battery				B													
	Interface unit with surge protection (<i>TERMBX-1222</i>)				T													
	Interface unit with backup battery and surge protection (<i>TERMBX-1222</i>)				X													
	Upgrade kit for FS11(P) to FD70 (no standard interface unit)				U													
Operating voltage	10...50 VDC (no interface units, heating supply 24 V)				5													
	115 VAC with EU wire coloring				J													
	230 VAC with EU wire coloring				E													
	115 VAC with U.S. wire coloring				U													
Data interface 1	Serial RS-232 (default: 9600,8,N,1) as data 1				2													
	Serial RS-485 (1 pair, default 9600,8,N,1) as data 1				4													
	Modem DXL421 as data 1				M													
	UHF/VHF radio modem enabled as data 1 (radio is not included)				U													
	Ethernet as data interface 1				E													
	Selection for spare part measurement unit: Serial RS-232 enabled (default: 9600,8,N,1) (no hardware included)				3													
	Selection for spare part measurement unit: Serial RS-485 enabled (1 pair, default 9600,8,N,1) (no hardware included)				8													
	Selection for spare part measurement unit: Modem DXL421 use enabled (no hardware included)				V													
	Selection for spare part measurement unit: Ethernet use enabled (no hardware included)				W													
Data interface 2	No secondary HW interface				N													
	Serial RS-232 (default: 9600,8,N,1) as data 2				2													
	Serial RS-485 (1 pair, default 9600,8,N,1) as data 2				4													
	Modem DXL421 as data 2				M													
	UHF/VHF radio modem enabled as data 2 (radio is not included)				U													

Example of a configuration code

P	D	D	S	N	F	T	Y	X	E	2	P	2	P	Y	Y	N	N	X	U	N	Y	3
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