



Дополнительные устройства

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Нижний Новгород (831)429-08-12	Смоленск (4812)29-41-54
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Белгород (4722)40-23-64	Кемерово (3842)65-04-62	Новосибирск (383)227-86-73	Ставрополь (8652)20-65-13
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Екатеринбург (343)384-55-89	Магнитогорск (3519)55-03-13	Рязань (4912)46-61-64	Уфа (347)229-48-12
Иваново (4932)77-34-06	Москва (495)268-04-70	Самара (846)206-03-16	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Мурманск (8152)59-64-93	Санкт-Петербург (812)309-46-40	Череповец (8202)49-02-64
Казань (843)206-01-48	Набережные Челны (8552)20-53-41	Саратов (845)249-38-78	Ярославль (4852)69-52-93

сайт: www.mjk.nt-rt.ru || эл. почта: mkj@nt-rt.ru

GSM-GPRS Antennas

Antenna wall/fin for
Connect / Chatter



Specifications					
Order Numbers	205184	205185	205186	205187	205188
Cable Length	0,5 m	2 m	6 m	10 m	15 m
Frquency	900/1800/2100 MHz, 3 band				
Amplification	0 dB				
Connection/plug	MMCX / Male				
Mounting	Wall or Closet side / vertically				
Montage	2 pcs. 1" x 8 screws				
Mechanical Dimensions	136 x 47 x 40 mm (l x b x h)				

Big, flat antenna for
Connect / Chatter
Vandalsafe



Specifications		
Order Numbers	205175	205176
Cable Length	2 m	6 m
Frquency	900/1800 MHz, 2G Dualband	
Amplification	3 dB	
Connection/plug	MMCX / Male	
Mounting	Wall or Closet side / vertically	
Montage	12 mm pipe adaptor with nut	
Mechanical Dimensions	126 x 24 mm (dia x h)	

Standard small flat antenna
Vandalsafe



Specifications	
Order Numbers	205116
Cable Length	2 m
Frquency	900/1800 MHz, 2G Dualband
Amplification	0 dB
Connection/plug	MMCX / Male
Mounting	Top / horizontally
Montage	13,8 mm pipe adaptor with nut
Mechanical Dimensions	93 x 16 mm (dia x h)

GSM-GPRS Antennas

Pole antenna for mast
Standard



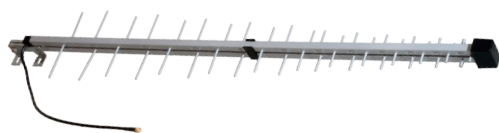
Specifications		
Order Numbers	205119	205114
Cable Length	6 m	10 m
Frquency	800/900/1800/1900/2100 MHz, Multiband	
Amplification	0 dB	
Connection/plug	MMCX / Male (FME/Female)	
Montage	1" RG union nut	
Mechanical Dimensions	18 x 400 mm (dia x h)	

Pole antenna for mast
With Gain



Specifications		
Order Numbers	205196	205197
Cable Length	6 m	10 m
Frquency	1900/2100 MHz, 3G	
Amplification	5 dB	
Connection/plug	MMCX / Male (FME/Female)	
Montage	1" RG union nut	
Mechanical Dimensions	18 x 840 mm (dia x h)	

Antenna Yagi
High Gain
Directional



Specifications	
Order Numbers	205199
Cable Length	10 m
Frquency	900/2100 MHz, 2G/3G
Amplification	11 dB
Connection/plug	MMCX / Male (FME/Female)
Montage	Bracket for mast/wall included
Mechanical Dimensions	170 x 1340 mm (b x l)

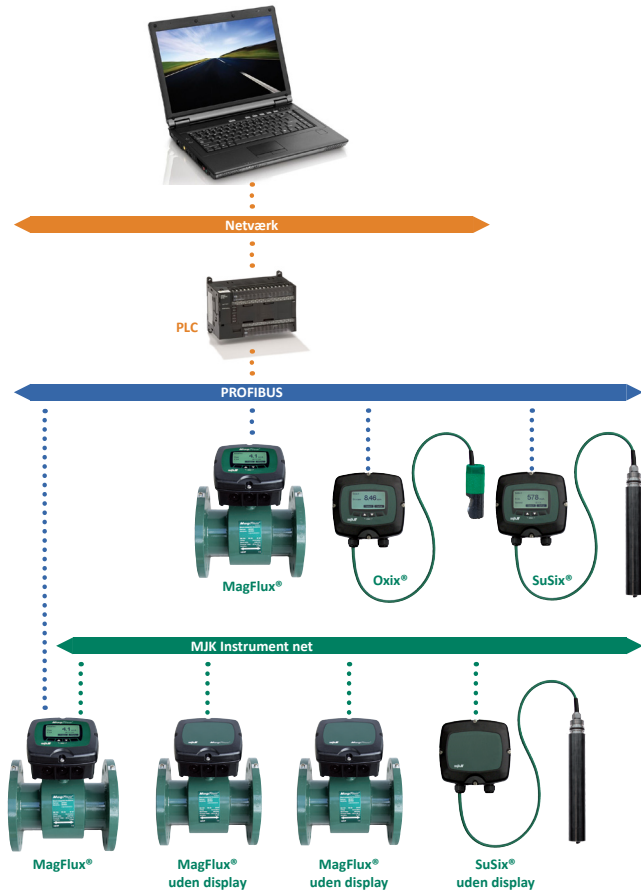
Cable MJK delivers alternative cable lengths this ensures that cable type and length is optimal for the individual installation. The standard cable length will however often fit most installation types.

Ordernumbers

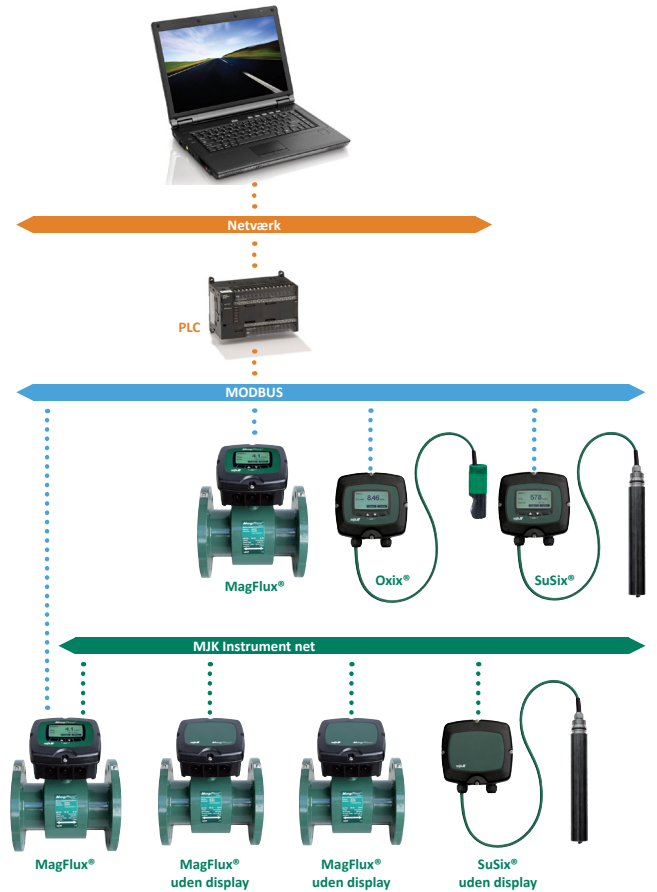
Antennen	
205116	Antenna, small profile, 3 band, 2m cable, MMCX/Male
205119	Antenna, pole, 5 band, 6m cable, MMCX/Male
205114	Antenna, pole, 5 band, 10m cable, MMCX/Male
205175	Antenna, large profile, 2 band, 2m cable, 3dB, MMCX/Male
205176	Antenna, large profile, 2 band, 6m cable, 3dB, MMCX/Male
205184	Antenna, wall/fin-type, 3 band, 0,5m cable MMCX/Male
205185	Antenna, wall, 3 band, 2m cable, MMCX/Male
205186	Antenna, wall, 3 band, 6m cable, MMCX/Male
205187	Antenna, wall, 3 band, 10m cable, MMCX/Male
205188	Antenna, wall, 3 band, 15m cable, MMCX/Male
205195	Antenna, whip, 3 band, 0,25m cable, MMCX/Male
205196	Antenna, f. mast 2 band, 6m cable, 1 band, 3G, 5db, MMCX/Male
205197	Antenna, f. mast 2 band, 10m cable, 1 band, 3G, MMCX/Male
205199	Antenna, Yagi f. mast 2 band, 10m cable, 2 band, MMCX/Male

Accessories for antennas	
569143	Bracket for wall mounting of mast antenna
569140	1" Union nut for mast antenna
750220	Cable for antenna incl. adapter cable MMCX, 6m
750221	Cable for antenna incl. adapter cable MMCX, 10m
750222	Cable for antenna incl. adapter cable MMCX, 15m
750223	Cable for antenna incl. adapter cable MMCX, 20m
750224	Cable for antenna incl. adapter cable MMCX, 25m
750230	Cable for Yagi antenna incl. adapter cable MMCX, 6m
750231	Cable for Yagi antenna incl. adapter cable MMCX, 10m
750232	Cable for Yagi antenna incl. adapter cable MMCX, 15m
750233	Cable for Yagi antenna incl. adapter cable MMCX, 20m
750234	Cable for Yagi antenna incl. adapter cable MMCX, 25m

PROFI[®] BUS



Modbus



Simple installation

Communications module is mounted on the rear of display of either:

- MagFlux[®] - Electromagnetic Flowmeter
- SuSix[®] - Turbidity and solids transmitter
- Oxix[®] - Dissolved oxygen transmitter

The firmware of the display will automatically recognize the communication module, and menus for the configu-

ration become automatically visible, so connection to PLC and other units can easily be established. Another feature is that MJK instruments can work in an MJK network with up to four instruments, which only require one communication module to communicate with the four instruments simultaneously. This is accomplished through the instruments' transmitters without additional equipment.

MagFlux[®]

MagFlux Electromagnetic Flow Meter



For flow measurement of conductive liquids:

- Process Water
- Drinking water
- Sewage and sludge

Features

- 0.25% accuracy
- Flow down to 0.6 fps

- 1/4 in. to 80 in.
- Display up to 3000 ft. from the meter
- IP 67 or IP 68 enclosure
- Optional flow direction
- Built-in data logger with graphical view
- Network ready



SuSix[®]

Turbidity and Suspended Solids Transmitter

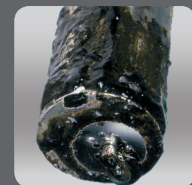


For measuring:

- Turbidity of drinking water in waterworks
- Sludge concentrations in treatment plants

Features

- Easy calibration
- High stability
- Universal sensor
- Built-in cleaning system (optional)
- Built-in data logger
- Network ready



Oxix[®]

Dissolved Oxygen Transmitter



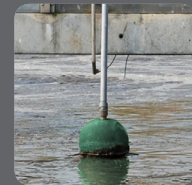
For measuring:

- Dissolved oxygen in water

Features

- Optical fluorescent sensing system eliminates membrane replacement and re-filling measuring cells

- Calibration for compliance
- Built-in cleaning system
- 3-year warranty on sensor
- Not sensitive to daylight
- Retro-fit kit for Danfoss Evita[®] DO transmitter
- Built-in data logger
- Network ready



Modbus communications unit

Mounting	On backside of MJK Field Display unit
Dimensions	2.0 in. x 3.23 in. (H x W)
Connector	one 5-position pluggable screw terminal
Temperature	-4 to +140 °F
Settings	On dip switch
LED's	LED for "Rx", "Tx", "3V3" and "5V"
Power consumption	Approx. 0.18 VA
Com. Type	RS 485 asynchronous, half duplex
Baud rate	300, 1200, 4800, 9600, 19200, 38400, 57600, 115200
Parity	Even, odd or none
Modbus ID	0 – 243 (Default 1)
Protocol	Modbus RTU

Profibus communications unit

Mounting	On backside of display unit
Dimensions	2.0 x 3.23 in. (H x W)
Connector's	two 5-position pluggable screw terminal
Temperature	-4 to + 140 °F
LED's	LEDs for "Rx", "Tx", "3V3", "µc" and "prof"
Power consumption	Approx. 0.75 VA
Com. Type	RS 485
Baud rate	Up to 12 Mb
Profibus ID	1 – 125 (Default 99)
Protocol	Profibus DP-V0

Order numbers

205546	MODBUS and RS 485 communications unit
205547	PROFIBUS DP communications unit





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