

CPR6900 80GHz RADAR LEVEL TRANSMITTER

Ordering code

CPR6900 radar level transmitter with plastic horn antenna

CPR6900									
	1	2	3	4	5	6	7	8	9



1 | LANGUAGE

A	English
I	Chinese
S	Spanish
T	Customized

6 | ELECTRONICS

H	Two-wire 4...20mA/HART; 24 VDC
B	Four wire 4...20mA/HART; 220 VAC
I	Four wire 4...20mA/HART; 24 VDC
W	Wireless; GPRS; Wireless C Mesh
T	Customized

2 | APPROVAL

XX	Standard
CX	Ex ia IIC T6 Ga
DX	Ex d ia [iaGa]IIC T6/T2 Gb
TT	Customized

7 | HOUSING/PROTECTION

A	Single chamber/ Aluminum / IP67
B	Double chamber/ Aluminum / IP67
U	Single chamber/ 316L SS/ IP67
W	Double chamber/ 316L SS/ IP67

3 | ANTENNA VERSION/MATERIAL

B	Horn antenna φ75mm/PP
U	Horn antenna φ75mm/PTFE

8 | CABLE ENTRY / CABLE GLAND / CONNECT CABLE

M	M20x1.5 / with/ without
N	½NPT/ without/ without

4 | PROCESS FITTING

FD	Flange DN80
FE	Flange DN100
FK	Flange DN150
AN	Flange ASME 3"
AP	Flange ASME 4"
AR	Flange ASME 6"
TT	Customized

9 | LCD DISPLAY

X	Without display
A	With display

5 | SEALING MATERIAL/TEMPERATURE/PRESSURE

C	PP/-40...+80°C/-1...2bar
I	PTFE/-40...+130°C/-1...2bar
T	Customized