



Operating temperature	-40° ~ 70°C
Storage temperature	-40° ~ 85°C
Humidity	5% ~ 95% non-condensing
Power Supply	12 ~ 36V DC
Power consumption	<6W
Weather & Dustproof	IP67

Antenna port	Definition	Remark
5G NR	LB / TX / RX / IM / HBR / PXR / X / JH / TX / DR	
ANT0	LB / TX / RX / IM / HBR / PXR / X / JH / TX / DR	
ANT1	LB / TX / RX / IM / HBR / PXR / X / JH / TX / DR	
ANT2	LB / TX / RX / IM / HBR / PXR / X / JH / TX / DR	
ANT3	LB / TX / RX / IM / HBR / PXR / X / JH / TX / DR	
WIFI	LB / RX	

Items	Accessories	Quantity
1	FRRO503c router	1
2	AC cable to RJ45 (data cable)	1
3	AC 8-Pin cable A1 (data cable)	1
4	AC 4-Pin cable M12 (power cable)	1
5	Mounting kit	4
6	Grounding cable	1
7	Protective cap (TN)	4
8	Protective cap (SM)	4
9	Protective cap (M12)	5
10	12V power adapter (separate packing)	1
11	Full rubber antenna for cellular (TN)	4
12	Full rubber antenna for WiFi (SM)	4
13	FRRO503c Quick start guide	1

