

[illegible]

Product Key Features	Gateways	NTP001	TRB140	TRB141	TRB142	TRB143	TRB145	TRB160	TRB246	TRB256	TRB500
5G											•
4G/LTE			Cat 4	Cat 1	Cat 1	Cat 4	Cat 1	Cat 6	Cat 4	M1/NB	Cat 20
2G/3G			2G/3G	2G/3G	2G/3G	2G/3G	2G/3G	3G	2G/3G	NB2/EGPRS	3G
CPU (MHz)		580	1200	1200	1200	1300	1200	1200	580	580	1500
RAM (MB)		128	128	128	128	256	128	128	128	128	256
Flash memory (MB)		16	512	512	512	512	512	256	16	16	512
Active PoE-out											
Active PoE-in											
Passive PoE-in			•			•		•			
Power voltage (VDC)		9-30	9-30	9-30	9-30	12-30	9-30	9-30	9-30	9-30	9-30
SIM card slots			1	1	1	1	1	1	2	2	1
eSIM											
Ethernet ports		1	1			1		1	1	1	1
Ethernet speed (Mbps)		100	1000			1000		1000	100	100	1000
Wi-Fi standard											
GNSS		•							•	•	
I/Os		7	2	8	2	2	2	2	7	7	2
RS232		•			•				•	•	
RS485		•					•		•	•	
Bluetooth											
USB			Client	Client	Client		Client	Power/Data			Client
Integrated bracket											
Grounding terminal											
RMS support			•	•	•	•	•	•	•	•	•
RutOS		•	•	•	•	•	•	•	•	•	•
M-Bus						•					