




CATALOG

Naming Convention		2R 10 S - 4G - X					
① Number of network ports ② IoT Series ③ Sim card ④ Mobile technology ⑤ Area/Country	① 2R, 3R, 4R, 5R ② 10 ③ S, D ④ C1, 4G ⑤ Default, A, E, G, V, GG						
					2R10S-C1	2R10S-4G-X	2R10S-4G-GG

Specification	WiFi	Protocol	IEEE802.11b/g/n	IEEE802.11b/g/n	IEEE802.11b/g/n
		Frequency	2.4Ghz,Speed up to 150Mhz	2.4Ghz,Speed up to 150Mhz	2.4Ghz,Speed up to 150Mhz
	Ethernet Port (RJ45)	10/100Mbps WAN / LAN	x1 WAN / x1 LAN	x1 WAN / x1 LAN	x1 WAN / x1 LAN
	Serial Port	RS232/485(DTU)	●	●	●
	Sim Card Slot		x1 (Nano card)	x1 (Nano card)	x1 (Mini card)
	Other functions	Support VPN protocol	●	●	●
		Support DHCP,DDNS,firewall,NAT,DMZ	●	●	●
		Support strong WDT, self-recovery, schedule reboot function, keeping always online			●
	Antenna	4G Antenna(SMA)	1x3dBi	1x3dBi	1x3dBi
		WiFi Antenna	1x3dBi	1x3dBi	1x3dBi
GPS Antenna				1x3dBi	
Installation Method		Din-roll mounting	Din-roll mounting		
GPS function				●	

X Series	Applicable Countries	Fruquency Band			
Default	Australia/New Zealand/Taiwan	FDD:B1/3/5/7/8/28 TDD:B40 WCDMA:B1/5/8 GSM:850/900/1800/1900		●	
A Series	North America	1.FDD:B2/4/5/12/13/17/B18/B25/26 TDD:B41 WCDMA:B2/4/5 EVDO:BC0/1 GSM:850/1900 2.LTE FDD: B2/B4/B5/B12/B13/B14/B66/B71 WCDMA: B2/B4/B5		●	
E Series	Europe/Middle Asia/Africa/Korea/ Thailand/India	LTE FDD: B1/B3/B7/B8/B20/B28A LTE TDD: B38/B40/B41 WCDMA: B1/B8 GSM: B3/B8		●	
G Series	Global	LTE-TDD: B34/B38/B39/B40/B41 LTEFDD:B1/B2/B3/B4/B5/B7/B8/B12/B13/B18/B19/B20/B25/B26/B28/B66 UMTS/HSPA+ :B1/B2/B4/B5/B6/B8/B19 GSM/GPRS/EDGE:850/900/1800/1900MHz		●	
V Series	Latin America	FDD:B2/4/5/7/8/28 TDD:B40 WCDMA:B2/5/8 GSM:850/900/1800/1900		●	
GG Series	Global	LTE-TDD: B34/B38/B39/B40/B41 LTEFDD:B1/B2/B3/B4/B5/B7/B8/B12/B13/B18/B19/B20/B25/B26/B28/B66 UMTS/HSPA+ :B1/B2/B4/B5/B6/B8/B19 GSM/GPRS/EDGE:850/900/1800/1900MHz			●