

TECHNICAL DATA SHEET

Teleco code 19673



WFT402

RF specifications	Standard	WCDMA, FDD-LTE 802.11 b/g/n
	Frequency	GSM:900/1800, UMTS:2100/900; LTE bands: 800 (B20), 900 (B8), 1800 (B3), 2100 (B1), 2600 (B7)
	WiFi	Chipset RTL 8192, 2.4 GHz, WiFi 2x2 MIMO, 802.11 b/g/n
Performance	Maximum Data Throughput	LTE CAT 4, FDD-LTE 150 Mbps / 50 Mbps
Hardware	Diversity Reception	Supports diversity reception
	MIMO	Supports DL 2x2 MIMO
	Baseband Chipset	SANECHIPSIC ZX297520V3E
	RF Chipset	SANECHIPSIC IC ZX234220
	WiFi Chipset	RTL8192 (802.11 b/g/n)
	Memory	512Mb + 128Mb
	Consumption	< 6 W
	Supply Voltage	DC12 V / 1 A
	USIM/SIM	2FF SIM card, supports SIM/USIM/UIM, 6 PIN standard interface SIM cards, 3 V SIM cards and 1.8 V SIM cards. Internal push-push SIM card slot.
	LEDs	Power supply LED, WAN Signal Strength, WiFi/WPS indication LED, WAN/LAN status LED, Internet connection status LED.
	USB	USB 2.0
	Antenna	Internal antenna, external antenna (SMA connectors)
	Buttons	Power, Reset, WPS
	Ethernet	1 WAN/LAN 10BaseT/100Base automatic adaptive port
	Reset	Reset pin
	ESD	ESD protection, Contact ± 8 kV, Air ± 10 kV
Battery	Not available	
Software	SW Update	TR069 & Local Update
	WiFi Mode	AP
	WiFi Security	OPEN & WPA-PSK & WPA2-PSK & WPA-PSK/WPA2-PSK
	USB Function	YES
	IPv4	YES IPv4
	IPv6	YES IPv6
	Firewall	Mac/IP address filter, Port forwarding, WiFi Black/White list
	Data statistics	YES
	VPN Pass Through	PP2P/L2TP/IPSec
	SIM Lock	YES
	WAN Fallback to ETH	Manual
HTTP	YES	
Environment	Operating temperature	From -10 °C to +65 °C
	Storage temperature	From -20 °C to +85 °C
	Humidity	5 % ~ 95 %
	Dimensions	151 x 150 x 48 mm

Date

2021/10 /14

Pag. 1 | 1