**F3**

300Mbps wireless router

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| **Hardware** | |
| Standard&Protocol | IEEE802.3, IEEE802.3u,IEEE802.3ab |
| Interfaces | 1\*10/100Mbps WAN port  3\*10/100Mbps LAN ports |
| Antenna | 3\*5dBi external antennas |
| Button | 1\*RST |
| Power | Input：AC 100-240V~50/60Hz 0.6A  Output：DC 9V0.6A |
| Dimension | 185.6\*118.4\*31.2mm |
| LED Indicator | SYS\*1 |
| **Wireless** | |
| Wireless Standard | IEEE 802.11b/g/n 2.4GHz |
| Data Rate | 2.4GHz: Up to 300Mbps |
| Frequency | 2.4GHz |
| Transmission Power | CE:<20dBm |
| Basic Features | WiFi On/Off |
| Wireless Security | WPA/WPA2, WPA-PSK/WPA2-PSK |
| **Software** | |
| Internet Connection Type | PPPoE, Dynamic IP, Static IP  PPPoE(Russia), PPTP(Russia), L2TP(Russia) |
| Operating Mode | Wireless Router Mode  Universal Repeater Mode  WISP Mode  AP Mode |
| DHCP Server | DHCP Server  DHCP Client List  DHCP Reservation |
| Virtual Server | Port Forwarding  DMZ Host  UPnP |
| Security | Client Filter  Parental Control(support black list and white list)  Remote Web Management |
| Firewall | Forbid UDP flood attack  Forbid TCP flood attack  Forbid ICMP attack  Forbid WAN PING from internet |
| DDNS | no-ip,DynDNS,Oray |
| VPN | IPsec pass through  PPTP pass through  L2TP pass through |
| Special Features | Smart WiFi Schedule |
| Others | Bandwidth Control  MAC Clone  System Log  Backup & Restore configurations  Firmware upgradeable via browser  IPv6 Features Supported（just in Bangladesh） |
| **Others** | |
| Temperature | Operating Temperature: 0℃ ~ 40℃  Storage Temperature: -40℃ ~ 70℃. |
| Humidity | Operating Humidity:10% ~ 90% RH non-condensing  Storage Humidity: 5% ~ 90%RH non-condensing. |
| Default Settings | Default Access: 192.168.0.1 |
| Certification | CE/FCC/RoHS |
| EIRP Power (Max) | 2.400-2.4835GHz:19.37dBm (EIRP) |
| Package Contents | Wireles Router\*1  Power Adapter \*1  Install Guide\*1  Ethernet Cable\*1 |