



Balance 20X

高性能的千兆双WAN路由器，适用于小型办公室（SOHO）、
小型企业和分支机构，具备扩展能力。



Add Cellular Backup

通过使用移动网络连接（可使用最多两个FlexModule Mini）和冗余SIM卡，为您的xDSL提供备份支持。当一条线路出现故障时，不会影响您的团队正常工作。

Need Another LTE or 5G?

Balance 20X配备了FlexModule Mini插槽，可以接受各种WAN技术，使其始终处于升级准备状态。



Looking for more WANs?

使用虚拟WAN激活许可证，可增加最多3个额外的虚拟WAN输入，使您的Balance 20X具有更大的灵活性。

**Available in Firmware 8.3.0.*



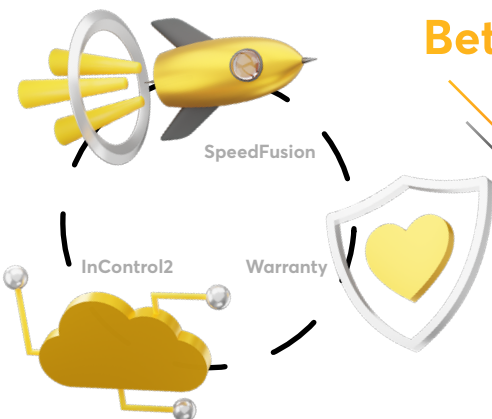
Better with PrimeCare

Everything's Included:

PrimeCare包括您所需的一切，为您的办公室提供可靠、可扩展的连接。

Pay Less Upfront:

PrimeCare降低了获取所需设备的入门成本。年度订阅为您提供广泛的服务。





Specifications

WAN Interface	1x GE 1x Embedded LTE Modem 1x USB Interface 1x Expansion Module (Optional)	Antenna Connectors	2x SMA Cellular Connectors 2x RP-SMA Wi-Fi Antenna Connectors 1x SMA GPS Antenna Connector
LAN Interface	4x GE	Power Input	DC Jack: 10V - 30V
Wi-Fi Interface	Simultaneous Dual-Band (2.4GHz / 5GHz) Wi-Fi 5 2x2 MU-MIMO Wi-Fi WAN ¹ and/or AP	Power Consumption	6.83 W (nominal, with FlexModule Mini LTEA) 28 W (max.)
SpeedFusion Features	Hot Failover ¹ , WAN Smoothing ¹ , Bandwidth Bonding ¹	Dimensions	6.3 x 10.3 x 1.3 inches 160 x 262 x 33 mm
Number of SpeedFusion VPN Peers	2/5 ²	Weight	1.74 pounds / 0.67 kg
Router Throughput	1Gbps	Operating Temperature	14° - 113°F / -10° - 45°C
SpeedFusion VPN Throughput		Humidity	15% - 95% (non-condensing)
- No Encryption	100Mbps	Certifications	FCC, CE, RoHS
- 256-bit AES	60Mbps	Package Content	1x Balance 20X 2x LTE Antennas (ACW-813 or ACW-234) 2x Wi-Fi Dual Band Antennas (ACW-341) 1x GPS Antenna (ACW-232) 1x 2V 3A Power Supply (ACW-602)
Recommended Users	1-60	Warranty	1-Year Limited Warranty
Cellular Data Rate³ (Downlink/Uplink)	CAT-7: 300 Mbps / 150 Mbps CAT-6: 300 Mbps / 50 Mbps CAT-4: 150 Mbps / 50 Mbps		

¹ Requires a PrimeCare subscription, complimentary for the first year.

² 2 SpeedFusion VPN Peers are enabled by default. 5 SpeedFusion VPN Peers are enabled with PrimeCare Subscription, complimentary for the first year.

³ Maximum theoretical data rates.

Ordering Information

Product Code	Regions	LTE Bands	3G Bands
BPL-021X-LTEA-US-T-PRM Embedded Modem(s): 1x CAT-7	North America* *US Carrier Certifications: AT&T, T-Mobile, Verizon, FirstNet	B2, B4, B5, B7, B12, B13, B14, B25, B26, B41, B42, B43, B48, B66, B71	HSPA+: B2, B4, B5
BPL-021X-LTEA-B-T-PRM Embedded Modem(s): 1x CAT-6	APAC & EMEA	B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B29, B30, B38, B39, B40, B41, B42, B43, B48, B66, B71	HSPA+/WCDMA: B1, B2, B4, B5, B6, B8, B9, B19
BPL-021X-LTE-E-T-PRM Embedded Modem(s): 1x CAT-4	Europe/International	B1, B3, B5, B7, B8, B20, B38, B40, B41	WCDMA/HSPA+/DC-HSPA+: B1, B5, B8
BPL-021X-LTE-US-T-PRM Embedded Modem(s): 1x CAT-4	North America* *US Carrier Certifications: AT&T, T-Mobile, Verizon, US Cellular, FirstNet	B12, B14, B4, B2, B5, B13, B66, B71	B2, B4, B5
BPL-021X-LTE-MX-T-PRM Embedded Modem(s): 1x CAT-4	Latin America/Australia	B1, B2, B3, B4, B5, B7, B8, B28, B40	WCDMA/HSPA+/DC-HSPA+: B1, B2, B5, B8

Featured Add-on

Product Code	Description
PRM-A-1Y	1 Year PrimeCare Subscription for Balance 20X
PRM-A-2Y	2 Year PrimeCare Subscription for Balance 20X
PRM-A-4Y	4 Year PrimeCare Subscription for Balance 20X
PCP-A-1Y	1 Year PrimeCare Subscription for Balance 20X
PCP-A-2Y	2 Year PrimeCare Subscription for Balance 20X
PCP-A-4Y	4-Year PrimeCare Subscription for Balance 20X
LIC-VWAN	1x Virtual WAN Activation License
LIC-2VWAN	2x Virtual WAN Activation License
LIC-3VWAN	3x Virtual WAN Activation License