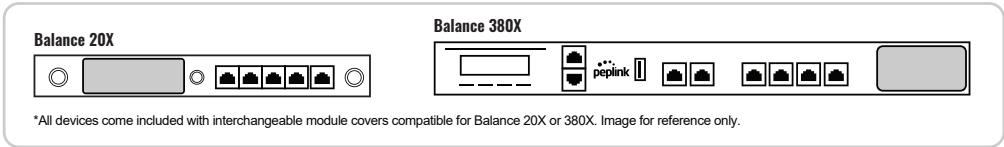
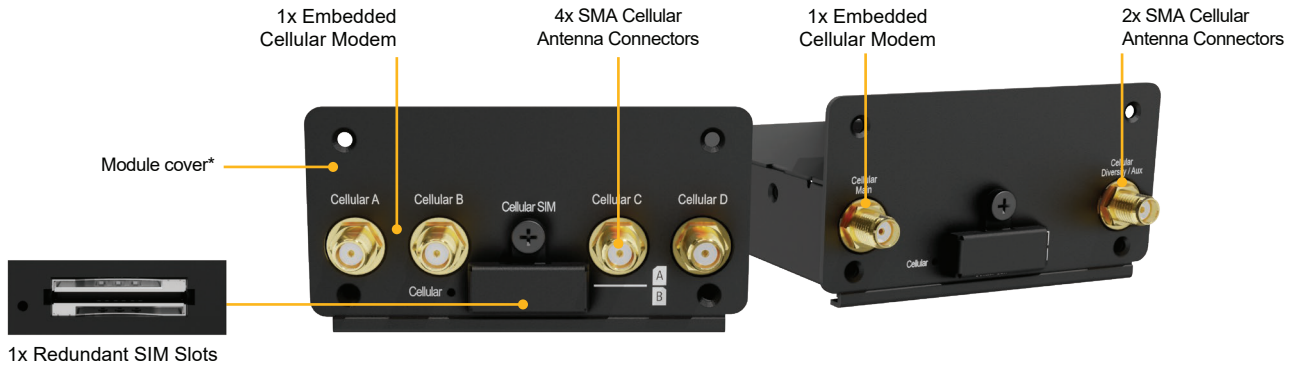


# FlexModule Mini

## Expansion Modules for Balance 20X / 380X / 580X



## Specifications

1x LTE-A Module (EXM-MINI-1GLTE-G)	
<b>Interface</b>	1x Embedded LTE-A Cellular Modems with Redundant SIM Slots
<b>Antenna Connectors</b>	4x SMA Cellular Antenna Connectors *
<b>Downlink/Uplink Datarate</b>	1.2Gbps/150Mbps (CAT-18)
<b>Power Consumption</b>	10W
<b>Weight</b>	0.83 pounds (375 grams)

\* Antenna is not included.

1x LTE-A Module (EXM-MINI-1LTEA)	
<b>Interface</b>	1x Embedded LTE-A Cellular Modems with Redundant SIM Slots
<b>Antenna Connectors</b>	2x SMA Cellular Antenna Connectors *
<b>Downlink/Uplink Datarate</b>	300Mbps/50Mbps (CAT-6) 600Mbps/150Mbps (CAT-12)
<b>Power Consumption</b>	10W
<b>Weight</b>	0.83 pounds (375 grams)

\* Antenna is not included.

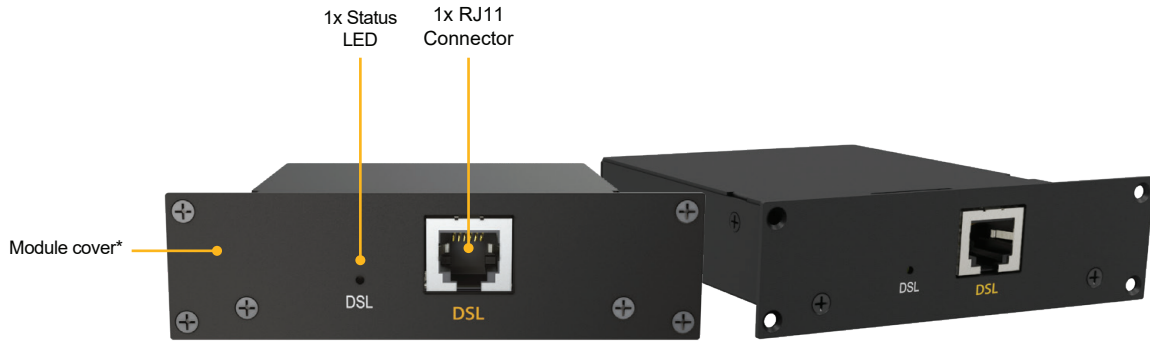
## Bands

Product Code	Description	Carrier/Category	Embedded Modems	4G Bands	3G Bands
EXM-MINI-1LTEA-W	Expansion Module with 1x LTE-A modems (CAT-6)	Worldwide / CAT-6	1	B1, B2, B3, B4, B5, B7, B8, B12, B13, B20, B25, B26, B29, B30, B41	B1, B2, B3, B4, B5, B8
EXM-MINI-1LTEA-P	Expansion Module with 1x LTE-A modems (CAT-6)	Asia Pacific / CAT-6	1	B1, B3, B5, B7, B8, B18, B19, B21, B28, B38, B39, B40, B41	B1, B5, B6, B8, B9, B19, B39
EXM-MINI-1LTEA-R	Expansion Module with 1x LTE-A Pro modems (CAT-12)	America / FirstNet / CAT-12	1	B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B14, B18, B19, B20, B26, B29, B30, B32, B41, B42, B43, B46, B48, B66	B1, B2, B4, B5, B6, B8, B9, B19
EXM-MINI-1LTEA-K	Expansion Module with 1x LTE-A Pro modems (CAT-12)	Global* / CAT-12	1	B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B18, B19, B20, B26, B28, B29, B30, B32, B41, B42, B43, B46, B48, B66	B1, B2, B4, B5, B6, B8, B9, B19
EXM-MINI-1GLTE-G	Expansion Module with 1x LTE-A Pro modems (CAT-18)	Global / CAT-18	1	B1, B3, B25(B2), B66(B4), B26(B5/B18/B19), B7, B8, B12(17), B13, B14, B20, B28, B29, B30, B32, B71, B38, B39, B40, B41, B42, B43, B46, B48	B1, B2, B4, B5(B19), B8

\* without China/HK TD LTE

# FlexModule Mini

## Expansion Modules for Balance 20X



### Specifications

	1x VDSL Module (EXM-MINI-1VDSL)
Interface	1x RJ11 Connector, 1x Status LED
Power Consumption	9W
Weight	0.44 pounds (200 grams)

### Ordering Information

Product Code	Description
EXM-MINI-1VDSL	Expansion Module with 1x VDSL modem