

# hEX Pro / hEX Pro PoE

## RB660UG+S+Me / RB660UPG+S+Me

hEX Pro and hEX PoE Pro are next-generation SMB routers built around a 10G uplink and multiple 2.5G Ethernet ports. With an integrated M.2 slot for container storage, they are well suited for SMB routing with Docker compatible container support – with PoE output available on the hEX PoE Pro.



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### Specifications

Product code	RB660UG+S+Me / RB660UPG+S+Me
CPU	Quad-core A73 2.2 GHz
CPU architecture	ARM 64bit
RAM	3 GB DDR3L
Storage	128 MB NAND
Number of 2.5G Ethernet ports	4
Number of 10G Ethernet ports	1
MACSec 802.1AE support	Ether1-Ether5 (RB660UPG+S+Me)
Number of 10G SFP+ ports	1
Number of M.2 slots	1
Number of USB slots	1 USB 3.0 type A
Switch chip model	IPQ-9570
Operating system	RouterOS v7, License level 4
Operating temperature	-40°C to +70°C

### Powering

Number of DC inputs	2 (DC jack, PoE-In)
DC jack input Voltage	24-57 V
PoE-In input Voltage	24-57 V
Power adapter nominal voltage	48 V
Power adapter nominal current	2 A
PoE-in	802.3 bt
PoE-Out	802.3af/at (Ether2 - Ether5 RB660UPG+S+Me)
Max power consumption (without attachments)	16 W
Max power consumption	147 W (RB660UPG+S+Me)