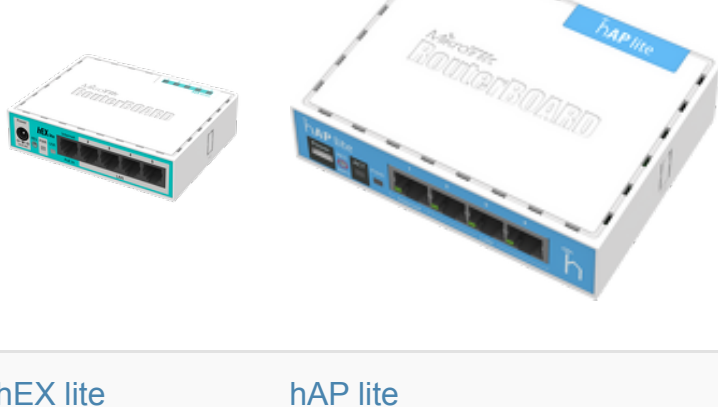


Product comparison



10/100 Ethernet ports	5	4																								
802.11b	N/A	Yes																								
802.11g	N/A	Yes																								
802.11n	N/A	Yes																								
Antenna gain	N/A	1.5																								
Architecture	MIPSBE	SMIPS																								
CPU	QCA9533	QCA9533																								
CPU core count	1	1																								
CPU nominal frequency	850 MHz	650 MHz																								
Can be used indoors	Yes	Yes																								
Certification	CE/RED, EAC, ROHS	FCC, IC																								
DC jack input Voltage	6-30 V	N/A																								
Dimensions	113x89x28mm. Weight without packaging and cables: 129g	N/A																								
License level	4	4																								
Max power consumption	2 W	3.5 W																								
MicroUSB input Voltage	N/A	5-5 V																								
Number of DC inputs	2	1																								
Operating System	RouterOS	RouterOS																								
PoE in	Passive PoE	N/A																								
PoE in input Voltage	6-30 V	N/A																								
Size of RAM	64 MB	32 MB																								
Storage size	16 MB	16 MB																								
Storage type	FLASH	FLASH																								
TX power	N/A	<table><tr><th colspan="3">2.4 GHz</th></tr><tr><td></td><td>TX</td><td>RX</td></tr><tr><td>1MBit/s</td><td>22</td><td>-96</td></tr><tr><td>11MBit/s</td><td>22</td><td>-89</td></tr><tr><td>6MBit/s</td><td>20</td><td>-93</td></tr><tr><td>54MBit/s</td><td>18</td><td>-74</td></tr><tr><td>MCS0</td><td>20</td><td>-93</td></tr><tr><td>MCS7</td><td>16</td><td>-71</td></tr></table>	2.4 GHz				TX	RX	1MBit/s	22	-96	11MBit/s	22	-89	6MBit/s	20	-93	54MBit/s	18	-74	MCS0	20	-93	MCS7	16	-71
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54MBit/s	18	-74																								
MCS0	20	-93																								
MCS7	16	-71																								
Tested ambient temperature	-40°C to 70°C	-20°C to 60°C																								
Wi-Fi generation	N/A	Wi-Fi 4																								
Wireless 1 Max data rate	N/A	300 Mbit/s																								
Wireless 1 Number of chains	N/A	2																								
Wireless 1 band	N/A	2.4 GHz																								
Wireless 1 generation	N/A	Wi-Fi 4																								
Wireless chip model	N/A	QCA9533																								
Wireless standards	N/A	802.11b/g/n																								

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