

RF Power Settings for 2.4 GHz Operation
Internal and External Antennae
ProCurve Access Point 530

Country/Region	Maximum RF Power Setting (dBm)									
	802.11b Mode					802.11g Mode				
	J8441A	J8444A	J8448A	J8997A	J8999A	J8441A	J8444A	J8448A	J8997A	J8999A
AMERICAS										
ARGENTINA	21	21	20.5	21	21	19	19	16	20	18.5
BRAZIL	21	21	20.5	21	21	19	19	16	20	18.5
CANADA	22	22	20.5	22	22	19 ⁽¹⁾	19 ⁽¹⁾	16 ⁽²⁾	20 ⁽³⁾	18.5 ⁽⁴⁾
CHILE	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
MEXICO	22	22	16	22	22	19	19	16	20	18.5
PERU	21	21	20.5	21	21	19	19	16	20	18.5
UNITED STATES	22	22	20.5	22	22	19 ⁽¹⁾	19 ⁽¹⁾	16 ⁽²⁾	20 ⁽³⁾	18.5 ⁽⁴⁾
EMEA										
AUSTRIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
BELGIUM	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
BOSNIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
BULGARIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
CROATIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
CYPRUS	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
CZECH REPUBLIC	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
DENMARK	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
ESTONIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
FINLAND	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
FRANCE	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
GERMANY	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
GREECE	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
HUNGARY	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
ICELAND	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
IRELAND	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
ITALY	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
JORDAN	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
KUWAIT	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
LATVIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
LIECHTENSTEIN	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
LITHUANIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
LUXEMBOURG	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
MALTA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
MOROCCO	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
NETHERLANDS	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
NORWAY	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
POLAND	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
PORTUGAL	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
ROMANIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
RUSSIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
SAUDI ARABIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
SLOVAKIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
SLOVENIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
SOUTH AFRICA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
SPAIN	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
SWEDEN	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
SWITZERLAND	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
TURKEY	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
UKRAINE	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
U.A.E.	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
UNITED KINGDOM	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5

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	802.11b Mode					802.11g Mode				
	J8441A	J8444A	J8448A	J8997A	J8999A	J8441A	J8444A	J8448A	J8997A	J8999A
APAC										
AUSTRALIA	21	21	20.5	21	21	19	19	16	20	18.5
CHINA ⁽⁵⁾										
HONG KONG	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
INDIA	21	21	20.5	21	21	19	19	16	20	18.5
INDONESIA	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
JAPAN	18	15.5		20	16	18	15.5		20	16
KOREA	21	20	14	21	21	19	19	14	20	18.5
MACAU	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
MALAYSIA	21	19	13	21	20	19	19	13	20	18.5
NEW ZEALAND	21	21	20.5	21	21	19	19	16	20	18.5
PAKISTAN	18	15	9	20	16	18	15	9	20	16
PHILIPPINES	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
SINGAPORE	18	15	9	20	16	18	15	9	20	16
TAIWAN	22	22	16	22	22	19 ⁽¹⁾	19 ⁽¹⁾	16 ⁽²⁾	20 ⁽³⁾	18.5 ⁽⁴⁾
THAILAND	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5
VIETNAM	13	10	3.5	14	10	14.5	11.5	5	15.5	12.5

Cells highlighted in red indicate country/antenna combination not allowed.

Notes:

1. Channel power restrictions: Ch. 1-10: 19 dBm; Ch. 11: 18 dBm
2. Channel power restrictions: Ch. 1-10: 16 dBm; Ch. 11: 13.5 dBm
3. Channel power restrictions: Ch. 1-10: 20 dBm; Ch. 11: 18.5 dBm
4. Channel power restrictions: Ch. 1-10: 18.5 dBm; Ch. 11: 17.0 dBm
5. Connection of external antennas not allowed in China.