



March 28, 2006

To Whom It May Concern:

The paragraphs below describe the modifications that will be made to the RBT-4102 Access point firmware for external antenna operations. These restrictions only occur when the listed external antennas are selected in firmware.

•When an external antenna (outdoor or indoor Range Extender Antenna) is connected to the RBT-4102. The output power is derived from a dedicated homologation table associated with that specific antenna. The output power settings have been lowered in the homologation tables for the following antennas in order to meet the output power requirements.

2.4 - 2.4835GHz

ANTENNA MODEL NUMBER	Original homologation table Setting	New homologation table setting
RBTES-BG-S1490M	18	15

5.25 - 5.35GHz

ANTENNA MODEL NUMBER	Original homologation table Setting	New homologation table setting
RBTES-AW-S1590M	17	6
RBTES-AM-M10M	17	12

5.725 - 5.850GHz

ANTENNA MODEL NUMBER	Original homologation table Setting	New homologation table setting
RBTES-AW-S1590M	20	14

•When the external antennas RBTES-BG-M08M, RBTES-BG-S1490M and RBTES-BG-P18M are selected, channels 1,2,3 and 11 will be disabled. These channels will not be selectable channels to the user when these antennas are used.

Thank You,

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