

27/04/2010

To whom it may concern,

WaveIP declares that model WipAir 6000 differs from model WipAir 3000 in the number of software activated antenna ports. The PCB layout is the same in both models.

WipAir 6000 can activate both transmission channels under the maximum output power (+26.98 dBm at port1 and +26.87 dBm at port2 or +29.87 dBm in total for both RF chains) and feeds this power into different poles, horizontal and vertical, of the dual pole transmitting antenna.

WipAir 3000 activates only one transmission channel under the maximum output power (+26.98 dBm at port1) and feeds this power into one pole either horizontal or vertical of the dual pole transmitting antenna.

WipAir 3000 external antenna configuration, being a single pole model, has a single pole enclosure option.

WipAir 3000 integrated antenna configuration has the same enclosure as the WipAir 6000. The antennas used for both models are the same.

The maximum allowed power level in the single pole WipAir 3000 model will not exceed the maximum allowed power level at the corresponding pole of the WipAir 6000 model as per the table below.

Model	Max power
WipAir 6000	29.87 dBm
WipAir 3000 port1	26.98 dBm

Sincerely,

Amit Arazi

Application Engineer

