



MOTOROLA

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FCCID: ABZ89FT7632

Motorola 3630APC Outdoor Connectorized Access Point Module Cover Letter

Gentlemen:

Motorola Solutions is reporting to the F.C.C. a Class II permissive change to be filed for the Model 3630APC to be compliant with CFR 47 part 90.1319

The change demonstrates the use of the restricted contention based protocol for the Access Point operating in the 3650 – 3700 MHz under Part 90Z of the FCC rules.

The Motorola Wimax system is capable of QPSK, 16QAM, 64QAM modulation. It further can be configured for 3.5MHz, 5MHz, 7MHz, or 10MHz Channel bandwidth operation. We had previously filed for the restricted contention based protocol in the 3650-3675 MHz band.

In conclusion, there is a technical brief on model 3630APC Outdoor Connectorized Access Point. There have been no hardware changes since the initial filing.

Sincerely,

A handwritten signature in black ink, appearing to read 'S. Payne'.

Steven M. Payne
RF Principal Staff Engineer
Motorola Solutions Inc.