PAXAR

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To Whom It May Concern:

In the assembly of the Paxar® 7410 wireless print server for use in Paxar® Thermal Barcode Printers, we will use Loctite® 262 to permanently attach Part # 124558 Right Angle Antenna, or Part # 124559 Stub Antenna, to Part # 124560 Adapter Antenna Cable. This is in compliance with Federal Communications Commission Public Notice DA 00-1087 dated May 22, 2000, which clarifies antenna connector requirements for Part 15 Unlicensed Transmitters. In paragraph one, "A transmitter that utilizes a permanently attached antenna…".

In conjunction with this solution, Paxar will pursue implementation of a reverse-threaded antenna connection system for Part # 124558 and Part # 124559 to Part # 124560 Adapter Antenna Cable. Furthermore, Paxar will ensure that non-standard connections are adhered to between the RF output connector, antenna cable, and the antenna itself in accordance with the commission's rules. This is in compliance with Federal Communications Commission Public Notice DA 00-1087 dated May 22, 2000, which clarifies antenna connector requirements for Part 15 Unlicensed Transmitters. In paragraph one, "…or a transmitter that uses a unique coupling at the antenna and at any cable connector between the transmitter and the antenna…".

The reverse-threaded antenna for metal covers will be the same antenna used in Part # 124559, the 2.4 GHz ISM Miniature Stud Mount Omni Directional Antenna MMSO2300. This is purchased with the 3" RG-188A/U flying lead and the antenna connector added.

The reverse-threaded antenna for plastic covers will be a different part number from the same manufacturer with the same specifications. The antenna used in Part # 124558 is MHWS2400SMA, which has a male SMA connector on it. The reverse-threaded manufacturer part number is the MHWS2400SMART, which carries the same specifications as the MHWS2400SMA.

Regards,

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