



Underwriters Laboratories, Inc.
12 Laboratory Drive
RTP, NC 27709

August 25, 2004

Subject: Request to have certain FCC exhibits held confidential

Dear Mr. Marley,

Datamax requests that FCC ID: SEM915CL1DMX be certified as a transmitter module. Pursuant to FCC Public Notice DA 00-1407, FCC ID: SEM915CL1DMX, complies with Part 15 transmitter module as follows:

- (1) The modular transmitter has its own RF shielding. No additional shielding is required.
- (2) The modular transmitter has buffered data inputs. The modular transmitter has other modulation inputs.
- (3) The modular transmitter has its own DC power voltage regulation.
- (4) The modular transmitter has a unique antenna couple, type MMCX, that is not readily available. No professional installation requirement exists.
- (5) The modular transmitter was tested standalone on a wooden tabletop. It was attached to the host device via an extended interface cable.
- (6) The modular transmitter will not be visible when installed into the host printer, however the FCC ID Label will be placed on the host printer's outside case in a conspicuous location.
- (7) The modular transmitter was test to comply to all requirements of 15.247 in additional to general requirements, where applicable, in restricted bands.
- (8) The modular transmitter complies with RF exposure requirements MPE requirements in FCC Part 2.1091 and 2.1093. This device is less than 1.0 W EIRP and exempt from routine evaluation for RF exposure. The device is not considered a portable device and not subject to SAR requirements. Additional requirements in 15.247(b)(4) do not apply, because the device's antenna gain is 2.5 dBi.

Best regards,

Chuck Collins
Sr. Compliance Engineer
Datamax Corporation