

TIMCO Engineering, Inc. 849 NW State Road 45 P.O. Box 370 Newberry, Florida 33669

July 27, 2005

Subject: Request for Modular Approval

To Whom It May Concern,

Datamax requests that FCC ID: SEM915MPDMX be certified as a transmitter module. Persuant to FCC Public Notice DA 00-1407, FCC ID: SEM915MPDMX, 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 no other modulation inputs.
- (3) The modular transmitter has its own DC power voltage regulation.
- (4) The modular transmitter has an antenna couple, type MMCX, that is considered readily available, however the antenna is permanently installed in the printer at the factory. No user 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

Chk ack