

QUATRO ELECTRONICS LTD Unit 3, Westby Close Whitehills Blackpool Lancs FY4 5LW

14th January 2014

Modular Approval Cover Letter, FCC ID: (XL8WDLM914HP).

Dear Sirs.

Pursuant to Section 15.212 rules we request Limited Single-Modular Transmitter approval for the device referenced above.

We seek this approval based on the following Section 15.212(a)(1) requirements summarized below:

- i) The radio elements have the radio frequency circuitry shielded. Two components are external to the shield but are on the module assembly.
- ii) The module has buffered modulation / data inputs ensuring the device will comply with Part 15 requirements with any type of input signal.
- iii) The module does NOT contain power supply regulation. *
- iv) The module contains a permanently attached.
- v) The module does NOT demonstrate standalone compliance as it needs a specific host for configuration purposes. *
- vi) The module will be labelled with its permanently affixed FCC ID label.
- vii) The module complies with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions.
- * It is for these two non-compliances that we seek Limited single modular transmitter approval.

Further justification:

Quatro or its re-sellers will retain control over final installation of the module by:

- a) Not offering it for sale as a standalone item.
- b) The module will only be assembled (soldered) into products at our factory which contain the specific host.
- c) The host creates and provides all control and modulation signals to the module. The nature, complexity and timing of these signals makes it extremely difficult for the host to be replicated by a third party thus ensuring signal integrity.
- d) When deployed as part of a complete alarm system the device will normally be locked in the building it is protecting and no third parties will or should be given access or instruction on how to dismantle the device.
- e) Detailed programming information or service information will not be made public.

Yours faithfully.

(Tim Forrester) Rev. 1/1/03