

Modular Approval Request - FCC

RE: Request for modular approval

Model: CC11_V2

FCC ID: 2AFFA-0001

To whom it may concern,

We formally request modular approval on the above reference device pursuant to the requirements of FCC publication 996369 D01 for modular approval of Part 15 devices.

Modular approval requirement	Yes	No	Comment*
(a) The radio elements of the radio frequency circuitry must be shielded. Physical/discrete and tuning capacitors may be located external to the shield, but must be on the module assembly.	☒	☐	The module have shielding of feromagnetic material on specific parts.
(b) The module shall have buffered modulation/data input(s) (if such inputs are provided) to ensure that the module will comply with the requirements set out in the applicable FCC rule part under conditions of excessive data rates or over-modulation.	☒	☐	The module is externally adjusted by software of the processor in the product. The module is intended as an embedded component devices only Elko ep. The module will not be provided to anyone else. The module tested in a final setting. ELKO EP guranted that the test parameters are identic at all times. The parameters are and must be Identical to the test otherwise the whole system of RF products ELKO EP did not communicate and was not compatible.
(c) The module shall have its own power supply regulation on the module. This is to ensure that the module will comply with the requirements set out in the applicable standard regardless of the design of the power supplying circuitry in the host device which houses the module.	☒	☐	The module have internal power supply regulation in internal chip on board of module.
(d) The module must certified with specific antennas and these antennas must be contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s).	☒	☐	Module is certified with specific internal antenna.
(e) The module shall be tested for compliance with the applicable standard in a stand-alone configuration, i.e. the module must not be inside another device during testing.	☒	☐	The module in during test has not been place in other device. The practice will be implemented in various devices ELKO EP.
(f) The module must be labelled with its permanently affixed FCC ID label, or use an electronic display.	☒	☐	Module will be identified following the successful completion of tests FCC.

(g) The module shall comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions provided by the grantee.	☒	☐	The module is in accordance with FCC Part 15.212 and 15.247.
(h) The module must comply with RF exposure requirements	☒	☐	

** Please provide a detailed explanation for each item*

This module will be used only in ELKO EP devices, where the installations of the module are in accordance with assembly instructions to ensure compliance is maintained.

Based on the above information this request is for:

☒ LIMITED ☐ SINGLE modular approval.

Sincerely,

Jaromír Přikryl

3/8/2016

Company name and address:

ELKO EP, s.r.o.
Palackého 493
Holešov - Všetuly
769 01
Czech Republic



Instructions:

Please complete this form and copy to company letterhead.

Signature:

The request should be signed by the person who is listed as the contact person on the FCC Grantee database.

Definitions:

Single modular approval – If all of the answers in the checklist are “YES” then the product may be approved as a single modular approval. In this case the module may be placed in any host product and may be sold to third parties for integration into host products.

Limited modular approval – If one or more of the single modular requirements in the checklist cannot be met, the product may be eligible for limited modular approval. In this case the approval is host specific and the product may not be sold to a third party for integration into a host but may be used by the applicant in their own host products.