

**Inkel Corporation.**

93, Cheongjung-Ro, Bupyeong-Gu, Incheon, 403-853, Republic of Korea

**Subject: Request for Modular Transmitter Approval**

In accordance with Part 15.212 Modular Transmitters approval

FCC ID : VNH-IK8ARS

Inkel Corporation. Requests single modular transmitter approval for the IK-8ARS module. This letter addresses the numbered requirements below.

Modular approval requirement	Yes	No
(i) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly;	✓	
(ii) The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal;	✓	
(iii) The module must contain power supply regulation on the module;	✓	
(iv) The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b);	✓	
(v) The module must demonstrate compliance in a stand-alone configuration;	✓	
(vi) The module must be labelled with its permanently affixed FCC ID label, or use an electronic display	✓	
(vii) The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee;	✓	
(viii) The module must comply with RF exposure requirements	✓	

Sincerely Yours,



Bon-Keun, Koo / Principal Research Eng.  
Inkel Corporation.