



November 1, 2013

Federal Communications Commission  
Authorization and Evaluation Division

Modular Approval Request for FCC ID: R73MOD-24G-1

Pursuant to Document DA-00-1407, this applicant is requesting modular approval on the R73MOD-24G-1. All requirements are addressed below for equipment authorization.

1. Transmitter emissions comply with Part 15 limits without requiring a shield.
2. All module inputs are supplied through data buffers from discrete ICs or microprocessor.
3. Power supplies are regulated.
4. Antenna is a PCB Antenna.
5. The module was tested in a representative host device at Retlif Testing Laboratories.
6. The outside of the device into which the module is installed will display a label referring to the enclosed module. The FCC ID is R73MOD-24G-1.
7. Instructions for compliance with specific rules or operating requirements are provided in the User Manual of the products where the modules are used.
8. Transmitted power is below RF exposure requirements. The maximum output power of the R73MOD-24G-1 module is 18 dBm.

Compliance with one or more of the Part 15 Unlicensed Modular Transmitter Approval numbered requirements cannot be demonstrated. Therefore, a "Limited Modular Approval" (LMA) is being sought. The Grantee (The Sapling Company) will retain control over the final installation of the module.

Sincerely,

Retlif Testing Laboratories

Richard J. Reitz  
Corporate Laboratories Manager