



Date 03/23/2016
TUV SUD BABT TCB
Octagon House,
Segensworth Road,
Fareham,
Hampshire,
PO15 5RL

Modular Approval Request

We, Trango Systems, Inc., hereby request Limited Modular Approval for the StrataPro 24. This product complies with the requirements for modular approval as shown in the table below.

FCC ID: NCY-SP24

The following attestation addresses the requirements to support modular approval:

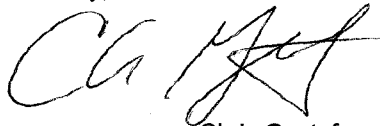
Modular approval requirement	Yes (provide brief statement)	No *
(a) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly	Yes – Diecast shields cover the RF section(s) completely	
(b) 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	Yes all inputs are buffered	
(c) The module must contain power supply regulation on the module	Yes – All onboard power is derived from switching or LDO regulators on the unit	
(d) 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)	Yes -The module is only used with a single antenna made by Trango which has a unique waveguide connection and is not accessible by the end user.	
(e) The module must demonstrate compliance in a stand-alone configuration		No: The module was tested in the representative worst case host model SP24-SI for demonstration of compliance in support of LMA approval.
(f) The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)	Yes – A permanent outdoor rated label is used	
(g) The module must comply with all	Yes – The module is only used in Trango products (limited modular)	

specific rules applicable to the transmitter. The grantee must provide comprehensive instructions to explain compliance requirements	and is assembled with the same antenna used to verify compliance	
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Modular approval requirement	Yes (provide brief statement)	No *
(h) The module must comply with RF exposure requirements	Yes	

* Please provide a detailed explanation if the answer is "No."

Yours sincerely,



Name: Chris Gustaf
Title: VP, Engineering