



**ANODYNE
ELECTRONICS
MANUFACTURING CORP.**

RTS01 Series Remote Transmit Selector



Features:

- ◆ Snap in Legends
- ◆ NVIS Lighting Option
- ◆ DO-160F Compliant
- ◆ Up to 7 Transmitters
- ◆ Hands Free Operation

RTS01

The helicopter cockpit can be a very busy place, especially when your mission demands your full attention and having both hands busy with the flight controls. Having to release one of those controls to reach over and change the Transmit Select position on your audio panel can be more than an 'inconvenience'... To help address this situation, AEM is introducing the RTS01-xxxx Remote Transmit Selector unit.

By adding the RTS01 to your existing audio system, you can change the TX Select to the radio you need to talk on without having to let go of the flight controls. Use of an existing or added 'toggle switch' is all that is needed to utilize the RTS functions.

Expansion

Another problem faced by many operators is the limited number of transceiver positions on the audio system in the aircraft. Adding another radio can be a very complex and costly requirement if it means having to replace and upgrade the entire audio system as well. A 'side' benefit of the RTS01 is that it can also be used as an expansion panel.

Transmit Indicator

The selected transmitter is indicated by the illuminated LED indicator above the specific transceiver legend. To change TX selection, you simply toggle the RTS selector switch until the desired transceiver is selected. An audible tone is provided from the RTS01 to indicate a valid selection has been made.

Receive Indicator

Another issue many operators are faced with is trying to determine which radio they are actually listening to at any one time.

AEM's solution is the RX ACTIVE feature of the RTS01. This is a simple annunciator that shows which radio(s) are actively receiving communications.

The RX ACTIVE feature functions whether or not the operator has that particular radio audio input selected 'on/off' at the audio panel.

Mechanical

RTS01-xxx

Height	0.75"
Width	5.75"
Length	4.56" excluding mating connectors
Weight	<1.5 lbs

The RTS01 uses 'snap-in' legends allowing the radio positions to be labelled with the same legends as those used on the companion audio control panel.



For more details, please email newproducts@aem-corp.com

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rev 1.03