

# **CAN Wireless Receiver (CWR)**

# 1.0 CAN WIRELESS RECEIVER

## 1.1 FUNCTION

The CWR facilitates data transfers and other communications between the WDS and the TC3.

## 1.2 INSTALLATION

The CWR is mounted onto the front pedestal using 1/4" self-tapping screws.

VM0063      Screw, Hex Head Self Tapping 1/4"-14 x 1"

Consider the following requirements when selecting a mounting location for the CWR:

- Mount the CWR with the cables facing down.
- Mount the CWR as low on the pedestal as close to the frame rail as possible (allowing for the cables to be connected correctly).
- The CWR cannot block any safety stickers or placards.



## 1.3 CONNECTIONS

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The male M12 connector connects to a Bus Cable that runs to the Y Cable Assembly.

VM0444	1.5 Meter 3.1 Bus Cable
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The female M12 connector connects to a Bus Cable that runs to the DRS.

VM0444	1.5 Meter 3.1 Bus Cable
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## 1.4 FCC

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Per FCC 15.19(a)(3) and (a)(4) This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Per FCC 15.21, The user manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

To satisfy RF exposure requirements, this device and its antenna must operate with a separation distance of at least 20 cm from all persons." Reference FCC KDB 784748, Section A.8.