

## AT&T OutdoorLine Installation Manual Industrial Connection Boxes

AT&T P/N 16D00FV00XB-MT51

### Parts List

The assembly kit includes the following parts:



1 Port



3 Port



2 Port

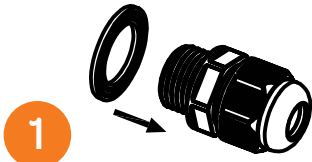


4 Port

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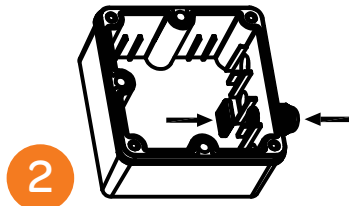
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### Assembly instructions



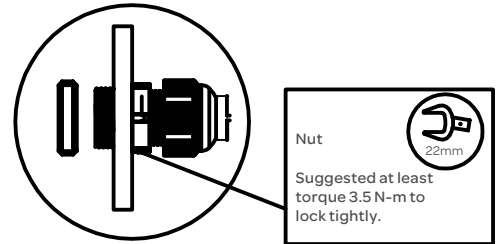
1

Place O-ring over the threads of the waterproof insert.



2

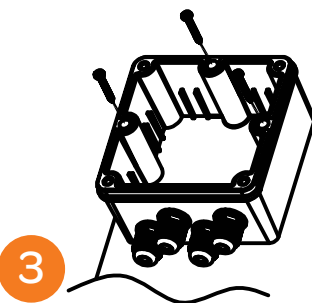
Place the treads of the insert through the hole in the box and using the nut fasten it into position.



Nut

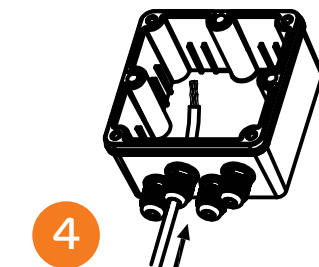
22mm

Suggested at least torque 3.5 N-m to lock tightly.



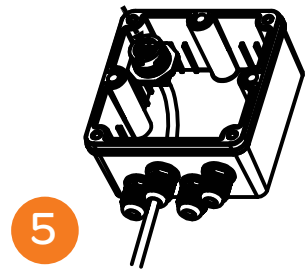
3

Secure the box to the wall with three screws.



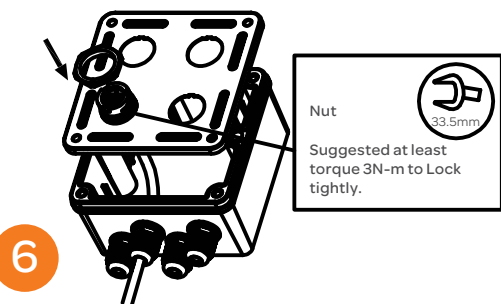
4

Inserts the industrial cable through the waterproof insert.



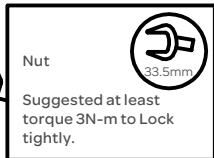
5

Terminating the cable onto the industrial connector using TIA568 A or B wiring.



6

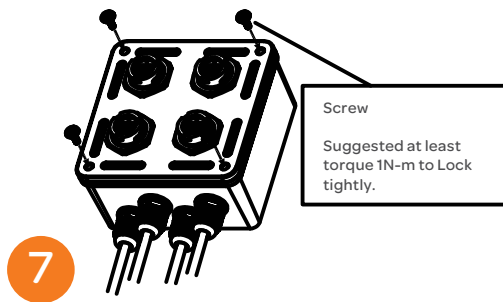
Put the threads of the industrial connector through the frame and then thread the plastic nut onto the industrial connector.



Nut

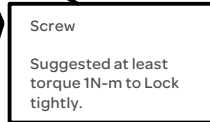
33.5mm

Suggested at least torque 3N-m to Lock tightly.



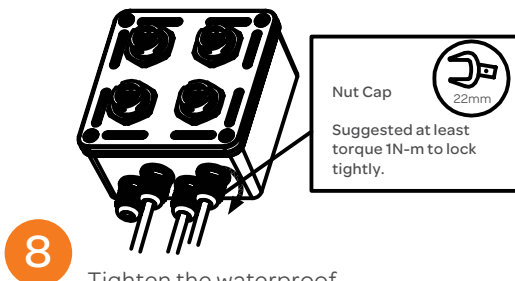
7

Attach the frame on the box using screws until snug. Do not over tighten!



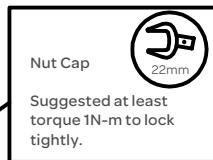
Screw

Suggested at least torque 1N-m to Lock tightly.



8

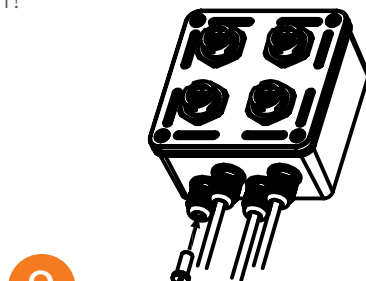
Tighten the waterproof plug by rotating to the right.



Nut Cap

22mm

Suggested at least torque 1N-m to lock tightly.



9

Insert the filler into any empty waterproof insert to seal the box. The installation is now complete. (Filler goes with 2 port upward box.)