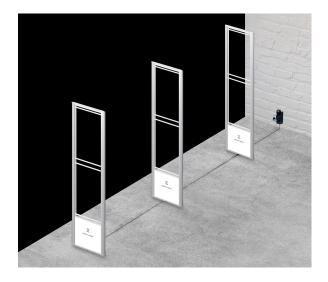
### Fortus AM40

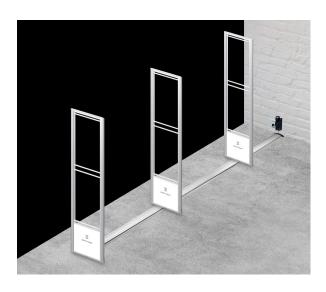
### Cable Concealment Options



### Cut in Concrete

7mm wide x 25mm deep. Cables are buried and covered with matching grout.

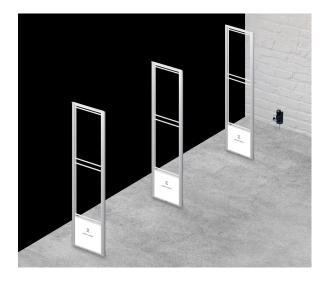




### Aluminium Cable Cover

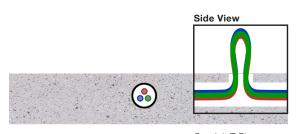
Cables are contained within a cable cover that is screwed into the floor.



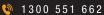


### Conduit

Single 25mm Conduit in floor chase.

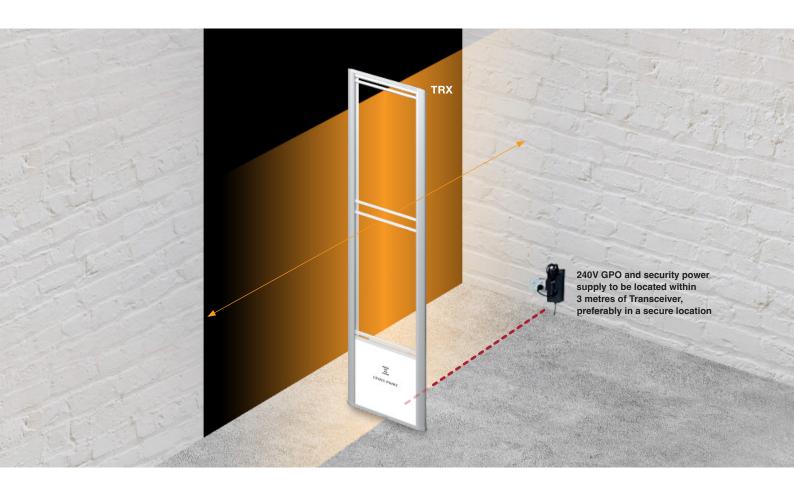


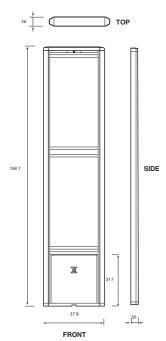
Conduit T Piece with excess looped cable at each system location



# Fortus AM40 Single

(Transceiver)





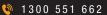
- ① Detection zone is dependent on Tags/Labels to be used refer to consultant.
- \*Additional Pedestals may be added in same configuration

Fortus AM40 transceiver - PSU: CP2101-6723-5300

Power Supply: 210mm x 172mm x 70mm

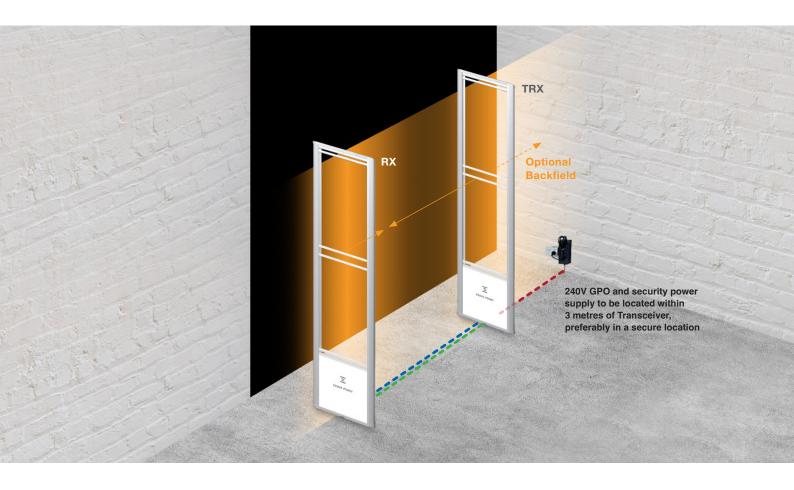
#### Cable Spec

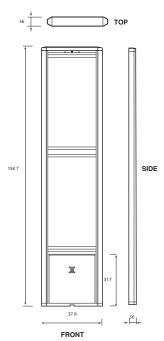
• Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.



### Fortus AM40 Dual

(Transceiver & Receiver)





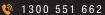
- ① Detection zone is dependent on Tags/Labels to be used refer to consultant.
- \*Additional Pedestals may be added in same configuration

Fortus AM40 transceiver - PSU: CP2101-6723-5300

Fortus AM40 receiver: CP2101-6724-5300

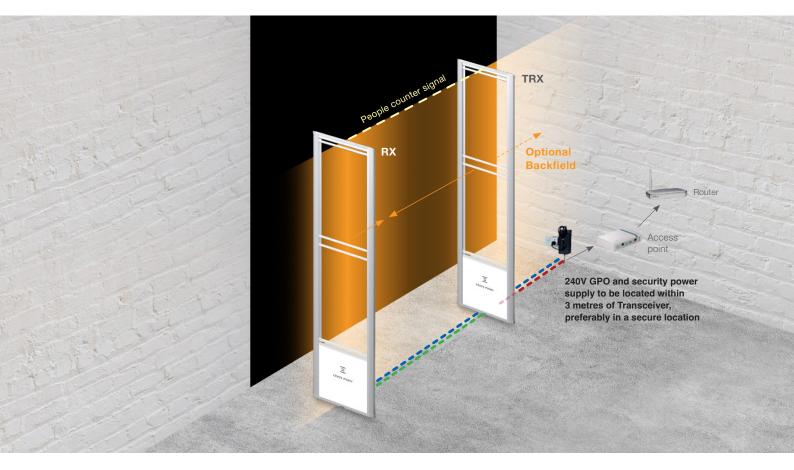
Power Supply: 210mm x 172mm x 70mm

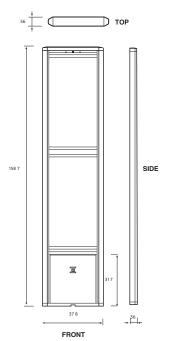
- Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.
- Slave Cable: Belden-M 8723 Multi-Conductor Shielded Twisted Pair Cable or equivalent.
- Data Cable: CAT5 or CAT6.



### Fortus AM40 Dual

(Transceiver & Receiver with remote connection or people counter)





① Detection zone is dependent on Tags/Labels to be used - refer to consultant.

\*Additional Pedestals may be added in same configuration

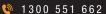
Fortus AM40 transceiver - PSU: CP2101-6723-5300

Fortus AM40 receiver: CP2101-6724-5300

Cross Connect Access Point: CP2117-0403-0000

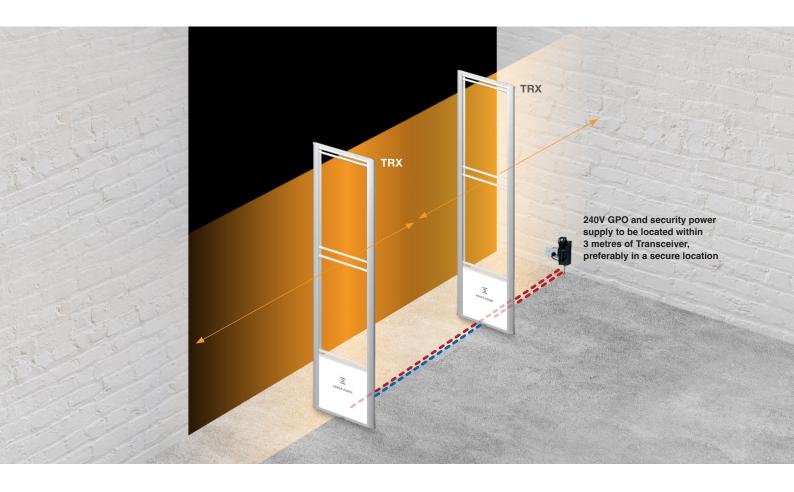
Power Supply (30 Volt): 210mm x 172mm x 70mm

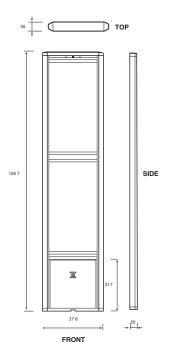
- Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.
- Slave Cable: Belden-M 8723 Multi-Conductor Shielded Twisted Pair Cable or equivalent.
- Data Cable: CAT5 or CAT6.



### Fortus AM40 Dual

(2x Transceiver – cable across exit)



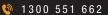


- ① Detection zone is dependent on Tags/Labels to be used refer to consultant.
- \*Additional Pedestals may be added in same configuration

Fortus AM40 transceiver - PSU: CP2101-6723-5300

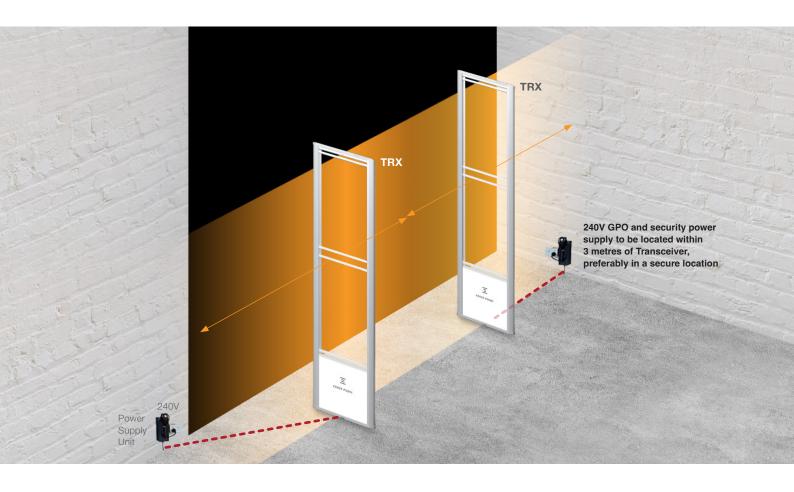
Power Supply: 210mm x 172mm x 70mm

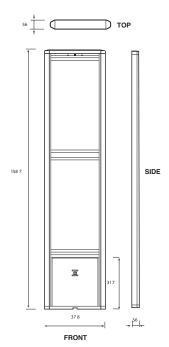
- Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.
- Data Cable: CAT5 or CAT6.



### Fortus AM40 Dual

(2x Transceiver Separate – no cable across exit)





- ① Detection zone is dependent on Tags/Labels to be used refer to consultant.
- \*Additional Pedestals may be added in same configuration

Fortus AM40 transceiver - PSU: CP2101-6723-5300

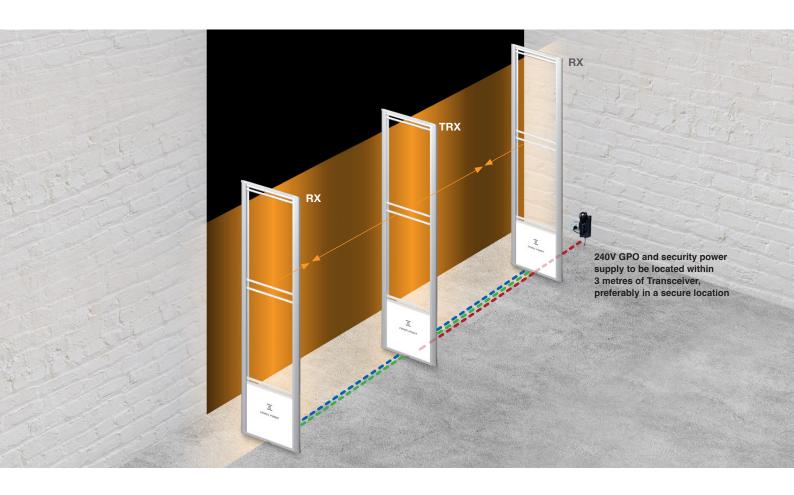
Power Supply: 210mm x 172mm x 70mm

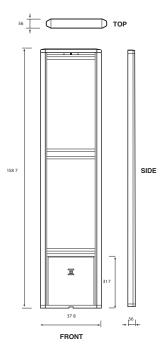
#### Cable Spec

• Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.

## Fortus AM40 Triple

(Transceiver & 2x Receiver)





① Detection zone is dependent on Tags/Labels to be used - refer to consultant.

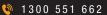
\*Additional Pedestals may be added in same configuration

Fortus AM40 transceiver - PSU: CP2101-6723-5300

Fortus AM40 receiver: CP2101-6724-5300

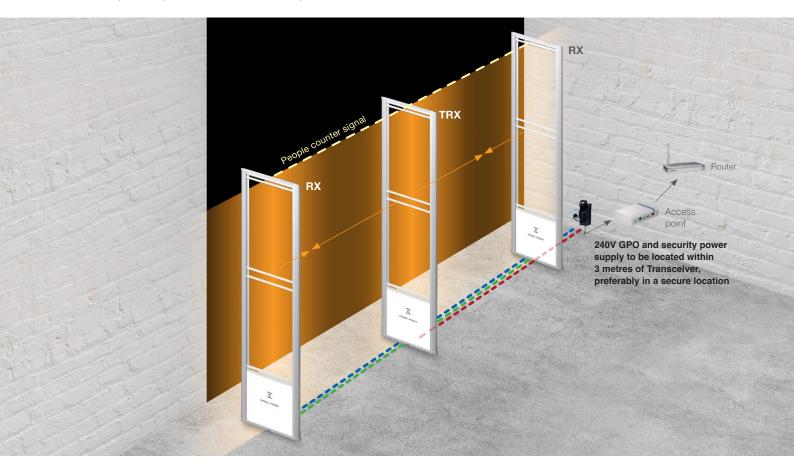
Power Supply: 210mm x 172mm x 70mm

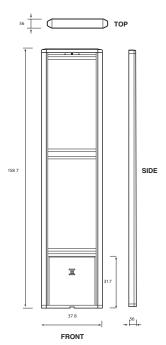
- Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.
- Slave Cable: Belden-M 8723 Multi-Conductor Shielded Twisted Pair Cable or equivalent.
- Data Cable: CAT5 or CAT6.



## Fortus AM40 Triple

(Transceiver & 2x Receiver with remote connection or people counter)





① Detection zone is dependent on Tags/Labels to be used - refer to consultant.

\*Additional Pedestals may be added in same configuration

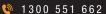
Fortus AM40 transceiver - PSU: CP2101-6723-5300

Fortus AM40 receiver: CP2101-6724-5300

Cross Connect Access Point: CP2117-0403-0000

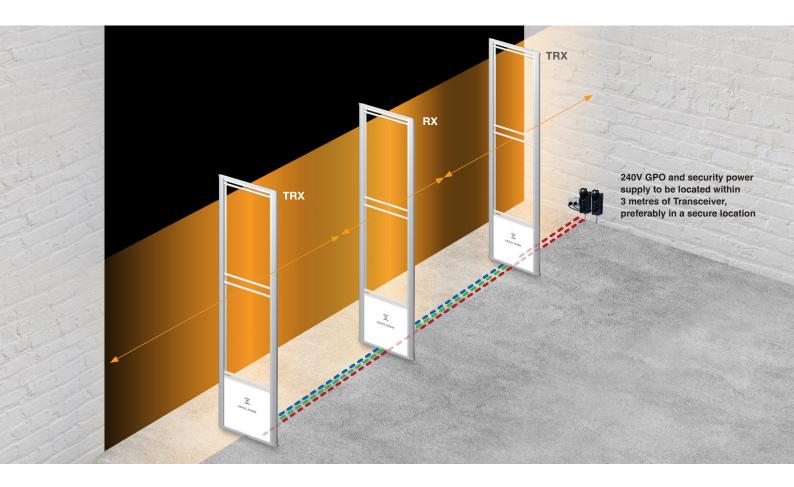
Power Supply (30 Volt): 210mm x 172mm x 70mm

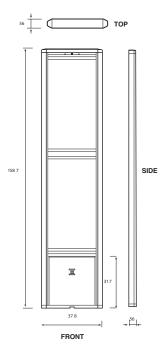
- Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.
- Slave Cable: Belden-M 8723 Multi-Conductor Shielded Twisted Pair Cable or equivalent.
- Data Cable: CAT5 or CAT6.



## Fortus AM40 Triple

(2x Transceiver & Receiver)





① Detection zone is dependent on Tags/Labels to be used - refer to consultant.

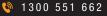
\*Additional Pedestals may be added in same configuration

Fortus AM40 transceiver - PSU: CP2101-6723-5300

Fortus AM40 receiver: CP2101-6724-5300

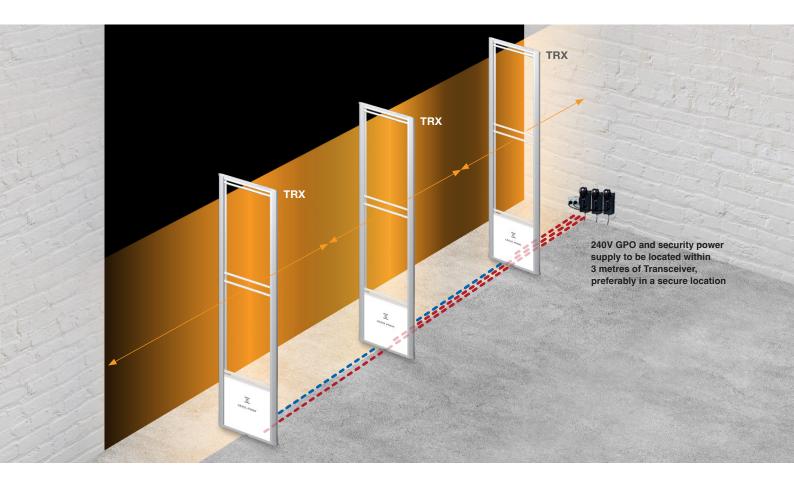
Power Supply: 210mm x 172mm x 70mm

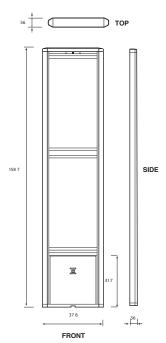
- Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.
- Slave Cable: Belden-M 8723 Multi-Conductor Shielded Twisted Pair Cable or equivalent.
- Data Cable: CAT5 or CAT6.



## **Fortus AM40 Triple**

(3X Transceiver)



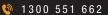


- ① Detection zone is dependent on Tags/Labels to be used refer to consultant.
- \*Additional Pedestals may be added in same configuration

Fortus AM40 transceiver - PSU: CP2101-6723-5300

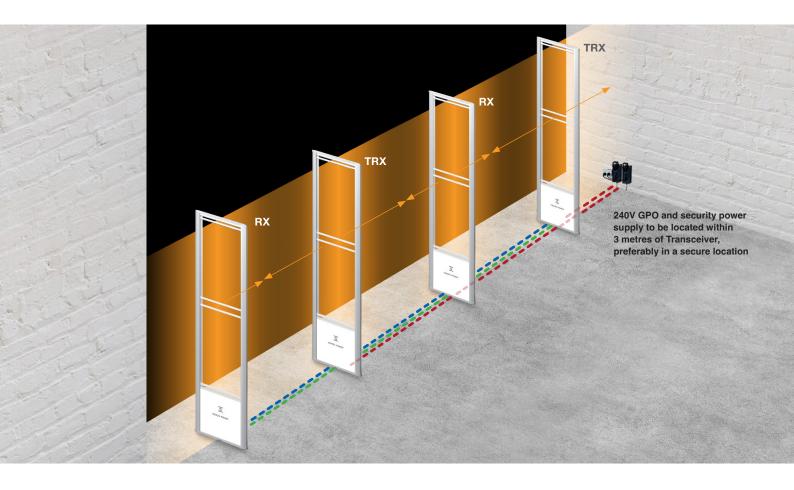
Power Supply: 210mm x 172mm x 70mm

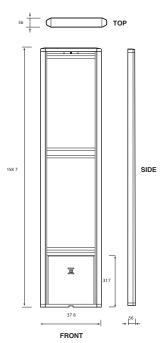
- Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.
- Data Cable: CAT5 or CAT6.



## Fortus AM40 Quad

(2x Transceiver & 2x Receiver)





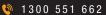
- ① Detection zone is dependent on Tags/Labels to be used refer to consultant.
- \*Additional Pedestals may be added in same configuration

Fortus AM40 transceiver - PSU: CP2101-6723-5300

Fortus AM40 receiver: CP2101-6724-5300

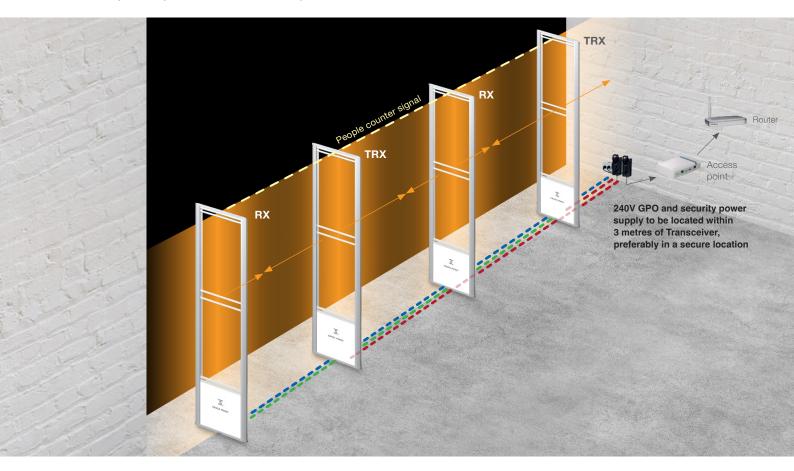
Power Supply: 210mm x 172mm x 70mm

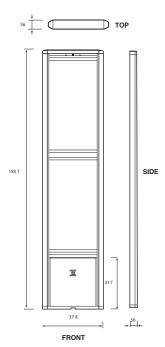
- Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.
- Slave Cable: Belden-M 8723 Multi-Conductor Shielded Twisted Pair Cable or equivalent.
- Data Cable: CAT5 or CAT6.



## Fortus AM40 Quad

(2x Transceiver & 2x Receiver with remote connection or people counter)





① Detection zone is dependent on Tags/Labels to be used - refer to consultant.

\*Additional Pedestals may be added in same configuration

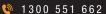
Fortus AM40 transceiver - PSU: CP2101-6723-5300

Fortus AM40 receiver: CP2101-6724-5300

Cross Connect Access Point: CP2117-0403-0000

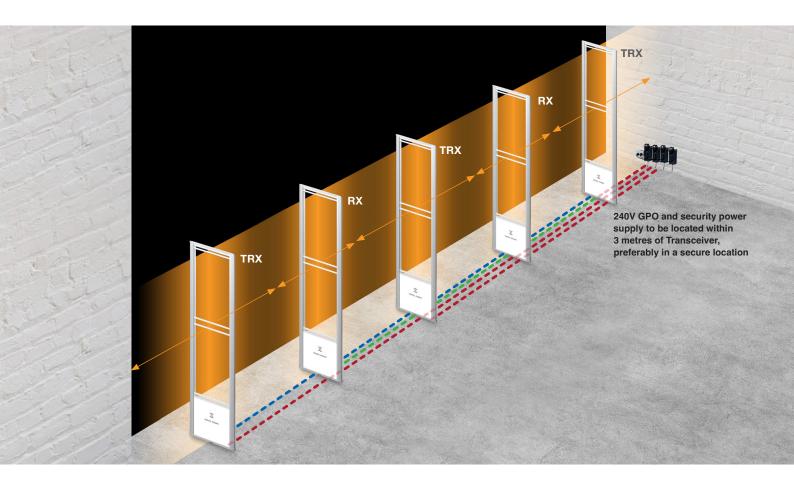
Power Supply (30 Volt): 210mm x 172mm x 70mm

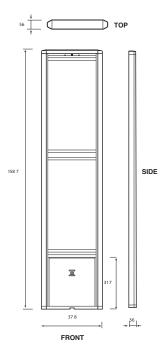
- Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.
- Slave Cable: Belden-M 8723 Multi-Conductor Shielded Twisted Pair Cable or equivalent.
- Data Cable: CAT5 or CAT6.



### Fortus AM40 Five

(3x Transceiver & 2x Receiver)





- ① Detection zone is dependent on Tags/Labels to be used refer to consultant.
- \*Additional Pedestals may be added in same configuration

Fortus AM40 transceiver - PSU: CP2101-6723-5300

Fortus AM40 receiver: CP2101-6724-5300

Power Supply: 210mm x 172mm x 70mm

- Power Cable: 3 Core 7/0.30 Shielded Control Cable or equivalent.
- Slave Cable: Belden-M 8723 Multi-Conductor Shielded Twisted Pair Cable or equivalent.
- Data Cable: CAT5 or CAT6.

