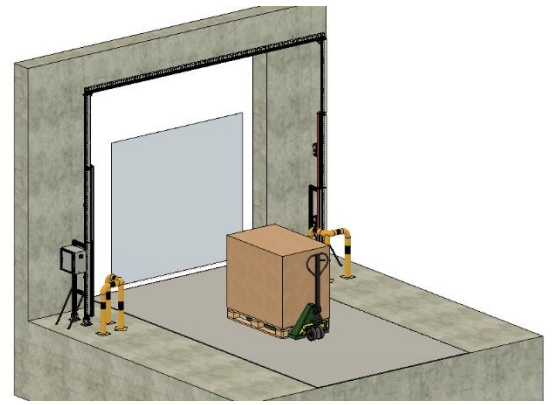
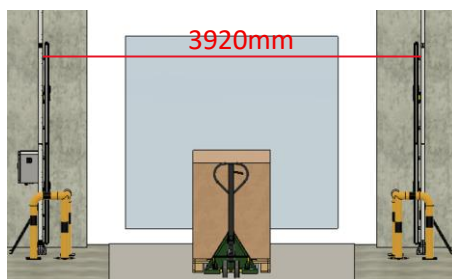


Quickstart AIT SmartGate2x2

Please also read full documentation carefully

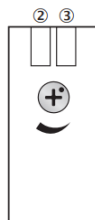


- 1) Download the complete documentation and Dataman setup software under: <https://www.ait.de/de/ait-smartgate-download/>
- 2) Assemble the pre-assembled frames according to the instructions in section 6.3.2
- 3) Assemble the cross bridge for connecting the 2 scanning columns (optional if ordered) section 6.3.4
- 4) Align the scan frames on the right and left section 6.3.5. If the gate is used for Inbound, the control cabinet must be on the left side (See picture above). If the gate is used for outbound, the control cabinet must be on the right side section 6.3.6



- The distance between the 2 vertical scan frames must be 3920mm
- The distance from the dock door is variable. We recommend app. 300mm
- Light barrier and reflector must be in one line

- 5) After aligning the frames, please secure them with the enclosed ground anchors
- 6) Mount the scanner to the specified positions (Master to Master, Client 1 to client 1 and so on) section 6.3.7
- 7) Lay the power and the green network cables from the scanners to the control cabinet. The power cables can be shortened if necessary.
- 8) Connect the cables in the control cabinet as described in section 6.3.8.
- 9) Connect the yellow cables between scanner and lights. Section 6.3.8.4
- 10) Connect the cable of the light barrier
- 11) Switch on the system
- 12) Check if the light barrier is working correctly. RED scanner light must go on when light barrier is interrupted.



- 2: LED yellow, ON: light barrier free, OFF: light barrier interrupted
- 3: LED green, Power on
- 6: Potentiometer for Intensity

- 13) Install the Dataman Setup software on your computer/notebook
- 14) Connect your notebook/computer via a Ethernet cable to the switch
- 15) Start the Dataman software and establish a connection to the scanner to set up the IP addresses section 8.1
- 16) Change the IP addresses of the scanners
- 17) The system is now ready to work