

## Interface for connecting G-Core to DMT radar systems G-Core/DMTRadarClient



The G-Core/DMTRadarClient interface creates a connection between the Geutebrueck G-Core video management system with the radar system by DMT.

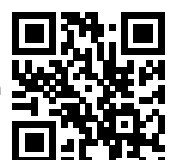
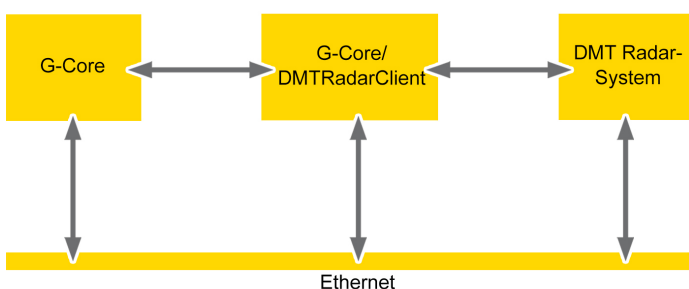
The DMT radar system monitors harbor and river entrances by registering objects entering a defined zone and then triggers an alarm. These alarms are transmitted to the G-Core video management system. Stationary objects such as grass or trees blowing in the wind are filtered out by the radar system. Because the radar system is coupled with the G-Core video management system, in the event of an alarm, the user is shown the camera images that are closest to the object. The camera images are displayed in a window – the viewer – in the user interface. This allows you to assess each activity using the video material.

### Advantages:

- Windows service to connect the radar system by DMT Radar & Security Systems with the G-Core video management system.
- The best images of the object that has triggered an alarm will be displayed in the alarm scenario.
- Metadata – such as position and speed – are recorded and integrated in G-Core.

### Recommended uses and applications

Adding image material to radar data makes it easier to visually monitor river and harbor entrances.



# Technical data

G-Core\_DMTRadarClient\_SI\_EN 17.05.2018

<b>Designation</b>	<b>Functions</b>
<b>Interface</b>	Windows service to connect a radar system by DMT Radar & Security Systems with a G-Scope. Runs on Windows 8.1 or higher.
G-Core/DMTRadarClient	<b>Order No. 8.34076</b> Software option for connecting the DMT radar system with G-Core.

Technical changes and delivery options reserved.

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