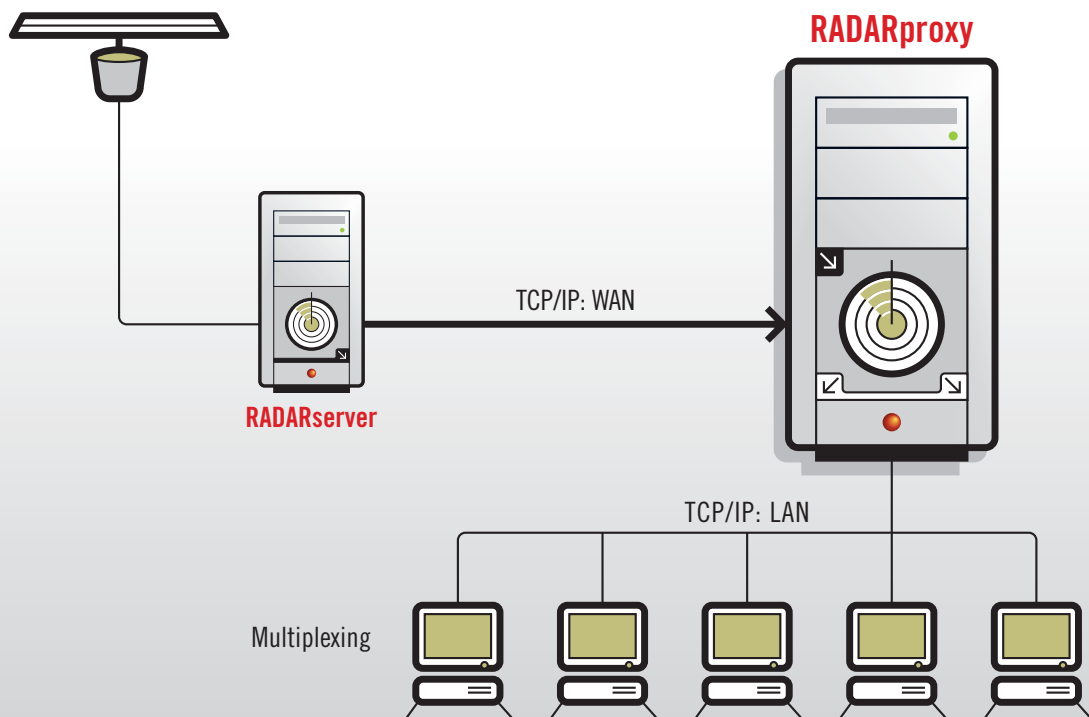


RADARproxy

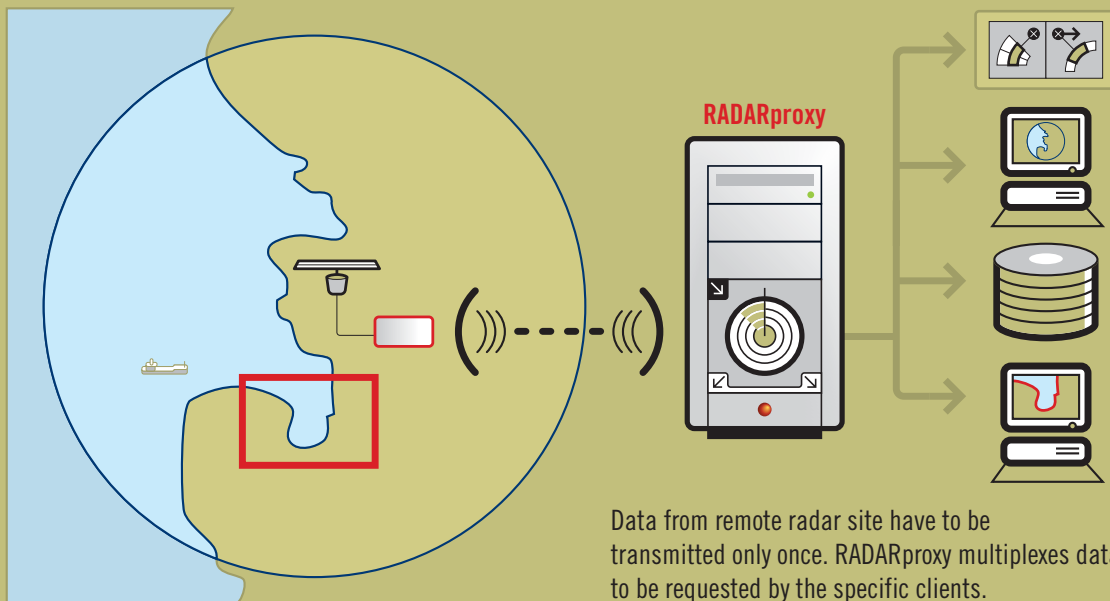
In many VTS installations, bandwidth is limited between center and remote radar sites. If radar video shall be displayed in parallel on several operator workplaces, **RADARproxy** is required to multiplex incoming radar data for all local client applications. **RADARproxy** is a standard PC application (MS Windows XP™ or Linux), not requiring any specific hardware.

RADARproxy establishes the connection to **RADARserver** and acts as multi client server for all local clients. Double radar data transfer over limited bandwidth WAN connections is prevented. Complex network structures with limited bandwidth can be served with best possible radar data.

Sample configuration of RADARproxy



Data transmission over great distances with low bandwidth



Highlights

- Multi client TCP/IP radar video connection
- Reliable video transmission
- Supports remote monitoring via SNMP
- Unlimited number of radar video clients can be connected via LAN/WAN existing (no expensive extra fibre cabling is needed)
- Standardized ASTERIX output interface
- Consistent radar status information and radar control for all clients connected
- Standard PC-platform
- Prevention of multiple data transfer over limited bandwidth
- WindowsXP™ or Linux operating system



Further information about recent developments of innovative navigation systems can be found on the homepage: <http://www.innovative-navigation.de>

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