

HOTEL SOLUTION™

OPC Server for HOTEL SOLUTION room controllers

HSO3.1

The OPC server provides access to selected data points from the HRC3.1 and HRC3.2 room controllers from the HOTEL SOLUTION™ range.

Application

The HOTEL SOLUTION OPC server HSO3.1 provides read access and, subject to certain conditions, write access, from an OPC client to selected data points in the HOTEL SOLUTION room controllers.

Function

The OPC server supports the following OPC services:

- DATA Access READ up to Version 3 (read access)
- DATA Access WRITE up to Version 3 (write access)

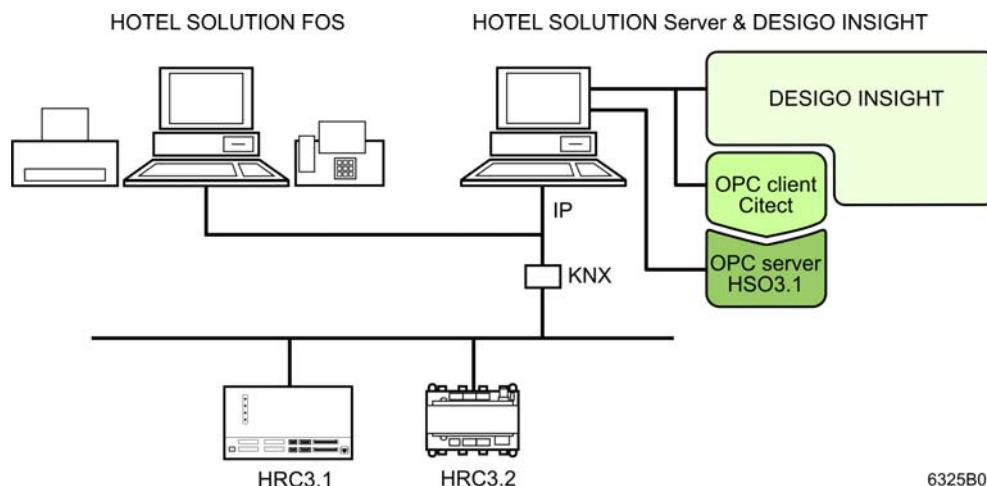
The DATA Access WRITE function is supported only in topologies without HOTEL SOLUTION management functions.

An essential requirement for operation of the OPC server is a standard PC with a Ethernet/IP port.

Topology

An IP/KNX coupler is connected to the PC via an Ethernet/IP port. The Konnex output of this interface is connected to the HOTEL SOLUTION building bus.

The HOTEL SOLUTION OPC server must be installed on the same PC as the OPC client. If DESIGO INSIGHT is installed, the associated Citect OPC client can be utilized. In all other cases, a standard OPC client can be used.



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Ordering

When ordering, please specify the number of licenses required, the product name and type code.

Example

1 OPC server HSO3.1

Compatibility

Device	Type	Data sheet
Room controller	HRC3.1	N6313
Room controller	HRC3.2	N6314

Commissioning

For a detailed description of commissioning, please refer to the commissioning guide for the OPC Server HSO3.1: CM2C6325

Technical data

System requirements

Software

Operating system Microsoft® Windows XP SP2

Other software components OPC core components

Hardware

CPU Pentium IV processor 3.0 GHz
or equivalent/higher

Working memory 512 MB or higher

Network card Ethernet