



SICLIMAT™ X

Information Broker

IBROK

Operation, visualisation, maintenance and operating data acquisition for SICLIMAT X via the Internet.

Application

The SICLIMAT Information Broker enables the operation and monitoring of the SICLIMAT X management station via a standard Internet browser such as Netscape or Internet Explorer. Using such a browser enables a completely free choice of location for a SICLIMAT operator station (client). An application-specific installation on the client device is not necessary.

Use

- Remote operator stations via telephone cable
Clients can be connected via analogue or ISDN modem to SICLIMAT X station. A web server is installed on the X OS. A standard browser operates on the client PC.
- LAN operation (Xtranet)
By installing the SICLIMAT Infobrowser in the LAN it is possible to use the existing infrastructure of the company. The full SICLIMAT X functionality is thus available without any software installation at the operator station PCs (clients). Closed user groups ensure max. safety plus max. convenience.

- **Intranet operation**
Intranet operation ensures the complete integration of the building automation and control system with the existing company information system. Web page links with SICLIMAT are possible. This allows max. operating convenience. It is possible to make all current information directly available to all appropriate staff. The SICLIMAT X interface allows the user-specific processing of the information.
- **Internet operation**
Internet operation allows for the full presence on the World Wide Web. It also provides access protected by a socket security layer (optional). SICLIMAT X offers therefore the ideal access for remote management and service. Further advantages are the high flexibility, great convenience and low cost of the system.

Hardware list

Three client PCs can be operated per X OS. If conventional operator stations (X BS) are installed in the OS the number of possible client PCs is reduced by this number. If the clients are distributed over several OSs the software package terminal server InfoBroker is required.

The number of operator stations which can be connected to a SICLIMAT X OS is not altered by the use of the SICLIMAT Information Broker. Furthermore, 3 BPs can be used for each X OS. X terminals, PC operator stations and web operator stations can be mixed as far as the max. number of operator stations is concerned.

When ordering, please specify the quantity, product name and type code.

<i>Type</i>	<i>Order No.</i>	<i>Specification No.</i>
SICLIMAT X operator station licence	6FL4414-2AC20	
Tarantella Express package, 5 users	LA310-0005-1	12/27232
<u>Option:</u>		
Terminal server InfoBroker (only one per system necessary)	6FL4214-4NC82	
Tarantella Express package, 10 users	LA310-0010-1	12/27233

Note

Demo server

An example of a plant is available in the internet at the following address (URL) <http://siclimat.erlm.siemens.de/>. There you can test on-line, with any browser, the function of the Information Broker.