

SOURCETECH

SourceTech Extend certified with OmniPCX Enterprise™ and OXO Connect™

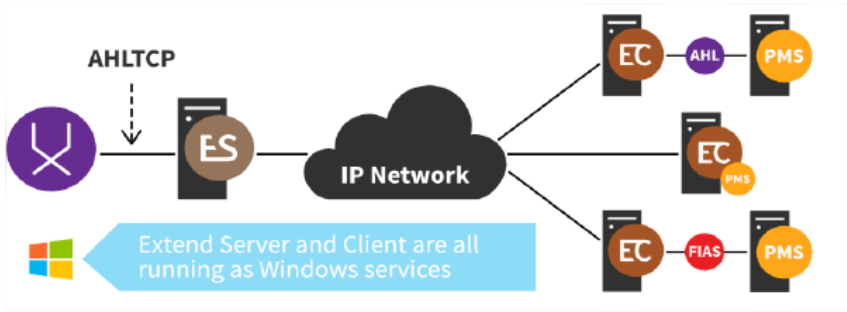


SourceTech Extend facilitates the need to interconnect several PMS systems to one shared PCX as well as connecting Oracle Fidelio/Opera through FIAS/TCP/IP.

Integration Overview:

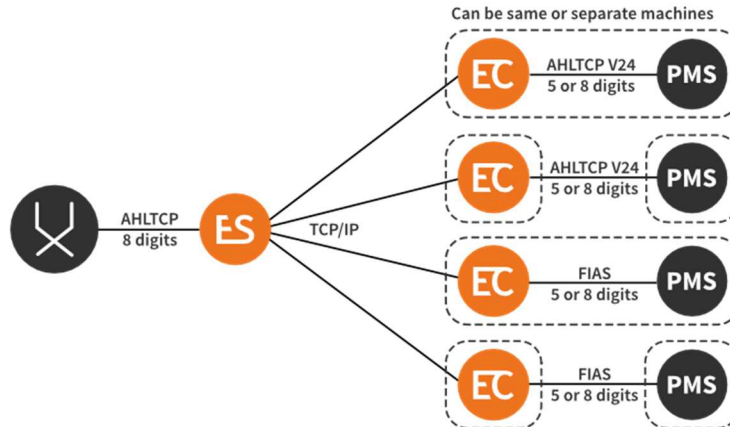
The solution consists of two software components;

- **Extend Server**, a windows service which connects to OXE/OXO using AHLTCP or OHL.
 - a. Extend Server emulates a PMS from the OXE perspective.
 - b. The server dispatches the AHL/OHL frames between OXE/OXO and the connected Extend clients based on the mcd� numbering
- **Extend Client**, a windows service which connects to existing PMS systems and Extend Server
 - a. Supports both AHL/OHL and FIAS
 - i. AHL/OHL mode
 1. Extend Client emulates the OXE/OXO from the PMS perspective
 2. The client forwards the AHL/OHL frames from the PMS and the Extend server.
 3. The PMS connection can be either v24 or TCP/IP.
 - ii. FIAS mode
 1. The PMS connection is TCP/IP.
 2. Client converts AHL/OHL<> FIAS protocol
 - b. Can most often be installed in the same machine as the PMS



Integration Details:

The orange parts in the figure below are the actual Extend solution which “splits” the existing AHL/OHL link into several links making it possible to share it among several PMS systems / hotels



The Extend Server dispatched the AHL/OHL frames to the clients using the mcd numbering which requires a homogenous numbering plan in OXE/OXO. I.e. 100-199 is dispatched to Extend Client index 1, 200-299 is dispatched to Extend Client index 2 etc.

The dispatching is setup using ‘Rules’ in Extend Server. Consult the Installation manual for details.

Technical Details:

For technical support, contact:
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Environment

Partner	ALE
<ul style="list-style-type: none"> Sourcetech Extend v2.2 	<ul style="list-style-type: none"> OmniPCX Enterprise R12.2 OXO Connect R3.1

Supported APIs/Protocols

- AHL via TCP/IP
- OHL

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Company Overview:

In line with its vision to help clients facilitate all communication within and outside the company, SourceTech develops and delivers intuitive software applications with a modern user interface mainly for the telecommunications industry. The companies using SourceTech technology solutions have high demands for the software they use, so SourceTech continuously updates and improves its products.

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