**Panasonic Solution Developer Network**
Panasonic is offering a PBX partner program (Panasonic Solution Developer Network for Communication Products) to offer integration between Panasonic PBX and 3rd party vendor applications. For the software vendors registered in the program, Panasonic provides the latest technical specification and support to our partners interoperability testing. The 3rd party vendor successfully tested the software product stated in this solution leaflet, in accordance with the 'self-test' specification provided by Panasonic.

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**Integration with Microsoft® Lync™**

**Type of Business and Merit**
- Employee collaboration: It’s an easy, efficient and up-to-date way of communication
- Use existing, reliable infrastructure: Realize unified communications - keep your investment
- Benefit from established and reliable voice quality

**Application Name - Partner**
TeamCall - ilink Kommunikationssysteme GmbH

**Overview**
ilink TeamCall links up Panasonic telephony systems with Microsoft® enterprise real-time communications server Microsoft® Lync™. Lync™ provides enterprises with the infrastructure for instant messaging, presence, file transfer, voice and video calling and conferences.

**Main Feature**
- Seamless integration of instant messaging and telephony using the same client: Microsoft® Lync™
- Telephony presence to see at a glance who is available on the phone
- Easily use Panasonic telephony through Microsoft® Lync™ phone controls
- Call your contacts directly from your contact list
- Screen pop of inbound calls with identification using your contacts
- Telephony functions are integrated into Microsoft® Office applications: Outlook®, Word, Excel®, SharePoint® and PowerPoint®

**System Configuration**

[Diagram showing the components and data communications between Panasonic PBX with LAN card, ilink TeamCall, Microsoft Lync™ server, and other related components.]
Features

- Integrated telephony functions give users the ability to control their Panasonic phone using Microsoft® Lync™, e.g. make a call, answer a call, transfer a call, screen pop using caller-id, transfer or forward a call.

- The integrated telephony presence feature enables users to see at a glance who of their Microsoft® Lync™ contacts is available or talking on the phone. Even more advanced, users can simply flag a Microsoft® Lync™ contact and receive an instant notification when presence status changes from “in a call” to “available.”

System Requirement

<table>
<thead>
<tr>
<th>Supported PBX</th>
<th>Panasonic KX-TDA100/200/600, KX-TDE100/200/600, KX-NCP500/1000, KX-NS1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Connection</td>
<td>LAN</td>
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</tbody>
</table>

Partner Application

<table>
<thead>
<tr>
<th>OS</th>
<th>Microsoft® Windows Server® 2008 x64 Standard, Microsoft® Windows Server® 2008 R2, Microsoft® Windows Server® 2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPU</td>
<td>Xeon® / Pentium® 2GHz</td>
</tr>
<tr>
<td>RAM</td>
<td>2 GB</td>
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<tr>
<td>HDD</td>
<td>1 GB</td>
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</table>

Application Partner Information

Company Name: ilink Kommunikationssysteme GmbH
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