



PARTNER® ACS R4.0 – Configuration Guide

**A step-by-step guide for creating solutions with the
PARTNER® Advanced Communications System R4.0**

PARTNER ACS R4 contains powerful capabilities as standard features—including support for Voice over SDSL and simultaneous Caller ID name and number display*—as well as a selection of phones and other options, such as the innovative Avaya Web Communications Server. Configuring your system is as easy as 1-2-3...



PARTNER ACS Components	PEC Code	SAP Code
R4 Processor	6054-P40	108-524-141
1600 DSL Module	60560	108-773-904
Backup/Restore PC Card	1326-001	107-932-071
2- Slot Carrier	60623	107-801-243
5-Slot Carrier	60561	108-897-836
308EC Expansion Card	60557	108-463-001
400EC Expansion Card	60542	108-098-070

To configure a system for:	You need the following PEC Codes:			
3 Lines x 8 Phones	1- 6054-P40			
6 Lines x 16 Phones	1- 6054-P40	1- 60557	1- 60623	
10 Lines x 16 Phones	1- 6054-P40	1- 60557	1- 60542	1- 60561
22 Lines x 16 Phones	1- 6054-P40	1- 60557	1- 60560	1- 60561
25 Lines x 24 Phones	1- 6054-P40	2- 60557	1- 60560	1- 60561
19 Lines x 8 Phones	1- 6054-P40	1- 60560	1- 60561	

*Note: All configurations include Caller ID on all lines.

Subscription to incoming Caller ID Service from a local telephone company is required.

When bringing in telephone lines over the 1600 DSL module, verify that Voice over SDSL is available.



PARTNER® ACS Telephones

All PARTNER ACS Telephones have a built-in, 2-way speakerphone, programmable and fixed feature buttons.
Available in Black (B), White (W), Gray (G).

Type of Telephone:	Black		White		Gray	
34-Button with 2x24 LCD Display (34D)	3158-08B	107-305-054	3158-08W	107-305-062	3158-08G	107-320-749
18-Button with 2x24 Display (18D)	3158-07B	108-236-712	3158-07W	108-236-720	3158-07G	108-262-825
18-Button (non-display)	3158-05B	108-236-639	3158-05W	108-236-670	3158-05G	108-262-817
6-Button (non-display)	3158-04B	107-854-788	3158-04W	107-854-796	3158-04G	107-854-804
Call Assistant	3158-CAB	108-354-291	3158-CAW	108-354-309	3158-CAG	108-354-317

Wireless Mobility Solutions:	PEC	SAP Code
TransTalk 9040-ETR/ATL Dual Radio Module	3204-DRE	108487158
TransTalk 9040-Handset	3204-09B	108535998
TransTalk 9040-Spare Battery	3279-3BP	108272485
TransTalk 9040-Extended Use Battery	3204-EBY	108586553

System Options	PEC	SAP Code
Auto System Answer/Direct Extension Dialing (ASA/DXD) PC Card (For ASA/DXD, PC Card functionality in conjunction with call queuing for a small call center application; must remain in the PARTNER ACS Processor.)	1326-011	108-358-722
PARTNER Messaging Module R1 2 port license card 4 port license card 6 port license card	7068-100 7068-102 7068-104 7068-106	108-694-316 700-015-050 700-015-068 700-015-076
PARTNER Voice Messaging R3 Storage 4 Mailboxes/40 Minutes	6108-547	108-505-298
PARTNER Voice Messaging R3 Storage 12 Mailboxes/120 Minutes	6108-548	108-505-306
Avaya Web Communications Server	7098-102	408-333-235
Upgrading from a previous release of PARTNER ACS		
PARTNER ACS R4 is software upgradeable. Contact your Avaya BusinessPartner for details.		
Upgrading from a previous release of PARTNER ACS		
Order the following items:	1- 6054-P40	1-60561
All existing line modules, station modules and telephones are reusable on the PARTNER ACS R4.		



Note:
PARTNER ACS maximum simultaneous capacity is 15 Lines x 40 Phones.
PARTNER II maximum capacity is 24 Lines x 48 Stations.
PARTNER ACS can accommodate only one 5-slot carrier.