

GSM/CDMA Gateways

AVAYA PBX Trunk Interworking



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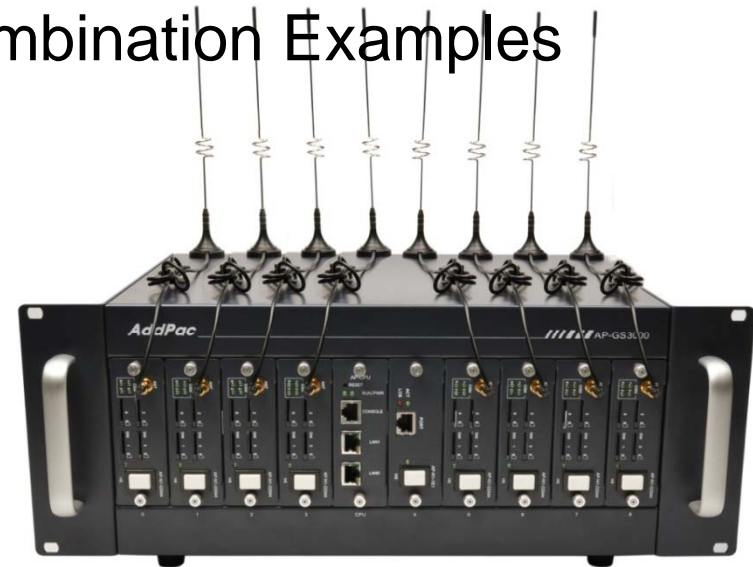
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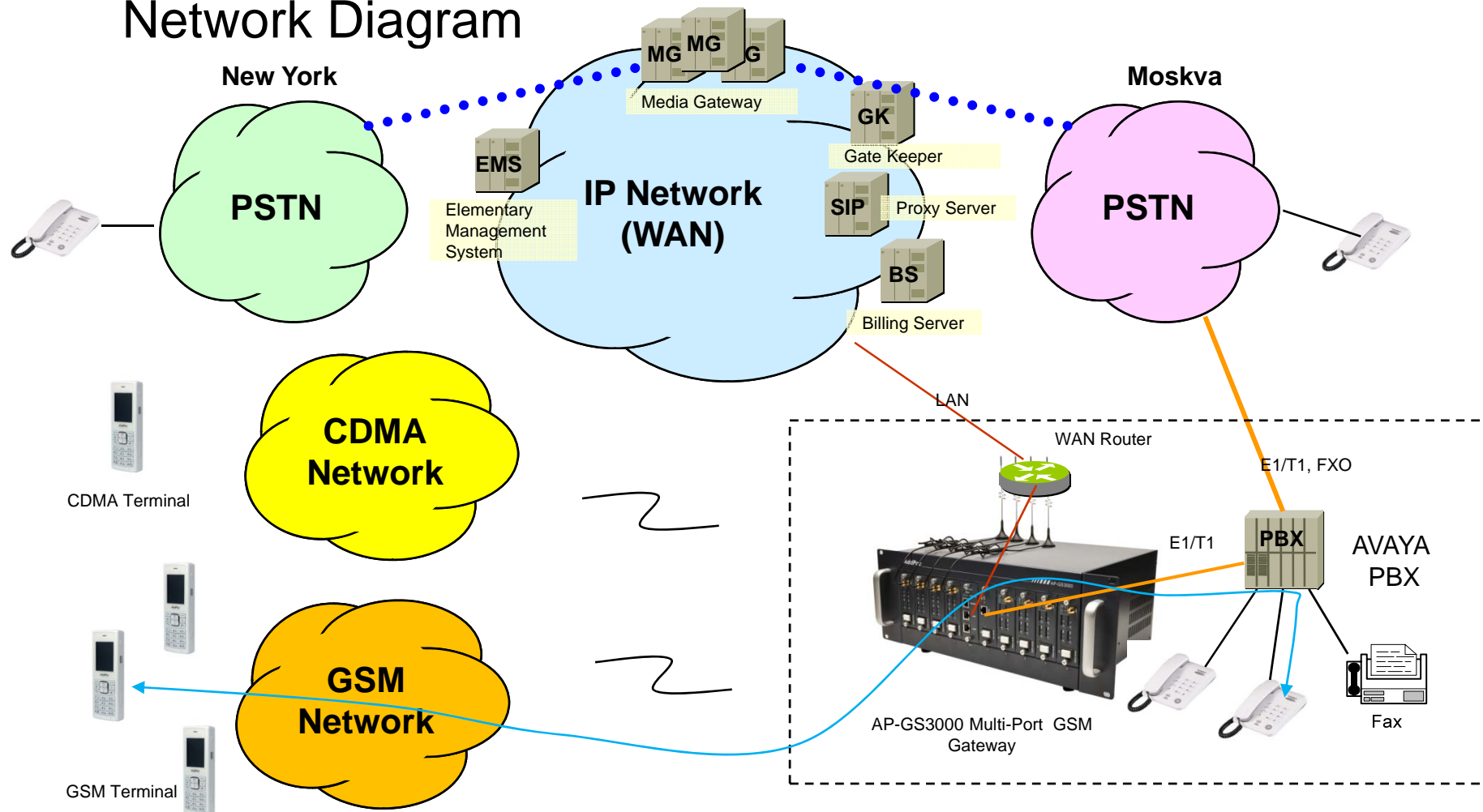
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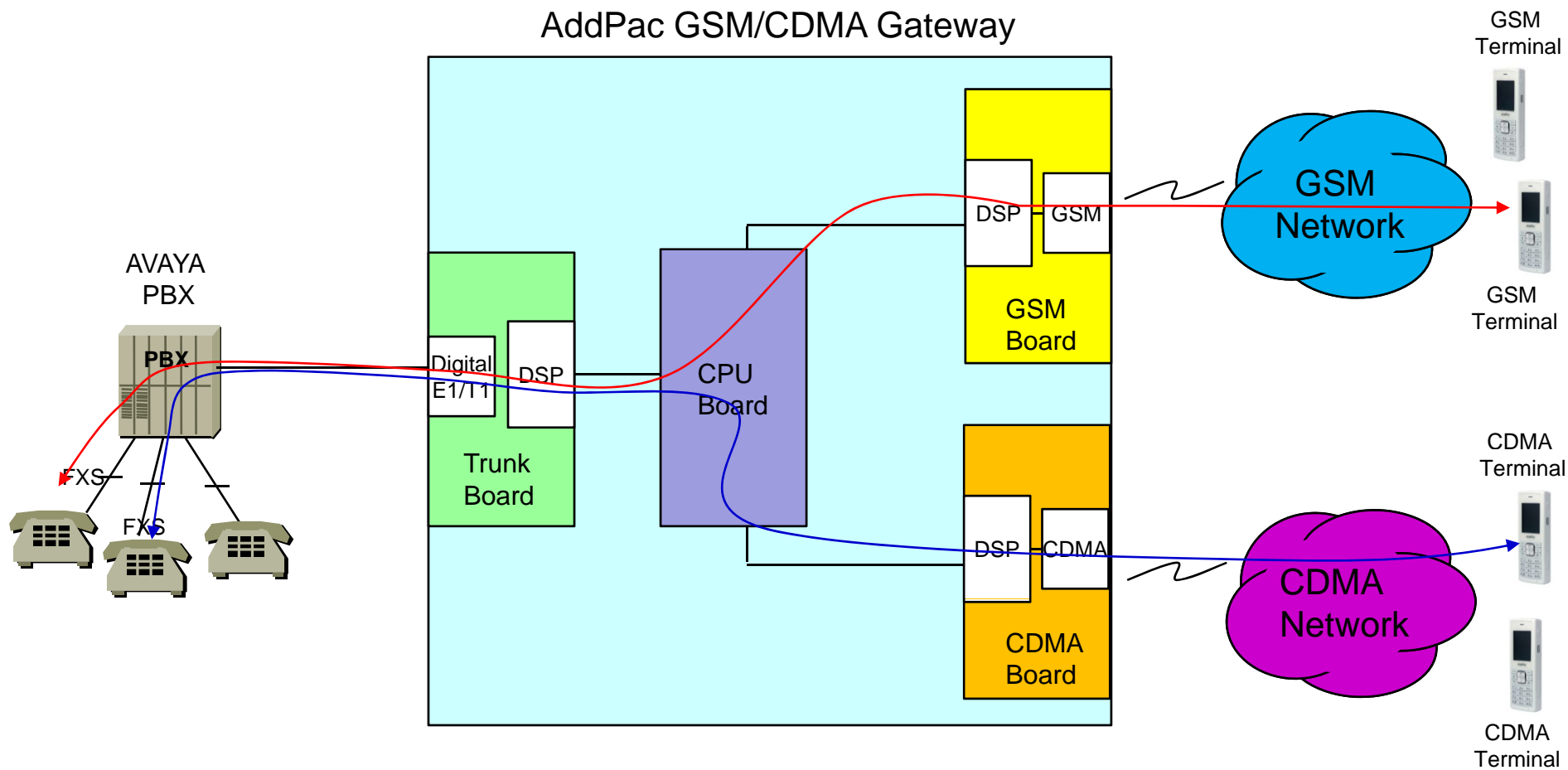


AVAYA GSM Interworking Network Diagram





Network Diagram



GSM/CDMA Trunk Interface Network Diagram

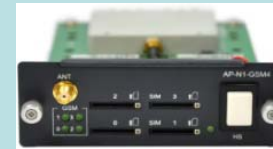


GSM/CDMA Gateways with Digital E1/T1 Trunk Interface

Model	AP-GS2500	AP-GS3000	AP-GS3500	AP-GS5000
				
Available Modules	AP-N1-GSM4 AP-N1-CDMA4 AP-N1-FXS8 AP-N1-FXO8 AP-N1-FXS4O4 AP-N1-E1	AP-N1-GSM4 AP-N1-CDMA4 AP-N1-FXS8 AP-N1-FXO8 AP-N1-FXS4O4 AP-N1-E1	AP-N1-GSM4 AP-N1-CDMA4 AP-N1-FXS8 AP-N1-FXO8 AP-N1-FXS4O4 AP-N1-E1	AP-N1-GSM8 AP-N1-FXS8 AP-N1-FXO8 AP-N1-E1 AP-N1-2E1
GSM Channel	Up to 16 Channel	Up to 36 Channel	Up to 36 Channel	Up to 80 Channel
GSM Antenna	One(1) / 4 Channel GSM Module (AP-N1-GSM4)	One(1) / 4 Channel GSM Module (AP-N1-GSM4)	One(1) / 4 Channel GSM Module (AP-N1-GSM4)	Two(2) / 8 Channel GSM Module(AP-N1-GSM8)
Module Slot	Four(4) Module Slots for GSM	Nine(9) Module Slots for GSM, E1/T1 Module Slot	Nine(9) Module Slots for GSM, E1/T1 Module Slot	Ten(10) Module Slots for GSM, E1/T1 Module Slot
LAN Port	2	2	2	2
Console	1	1	1	1
Power	Single PSU	Single PSU	Dual PSU(module)	Dual PSU (module)

GSM/CDMA/Digital Trunk Interface Module

AP-N1-GSM4 4-Port GSM Module



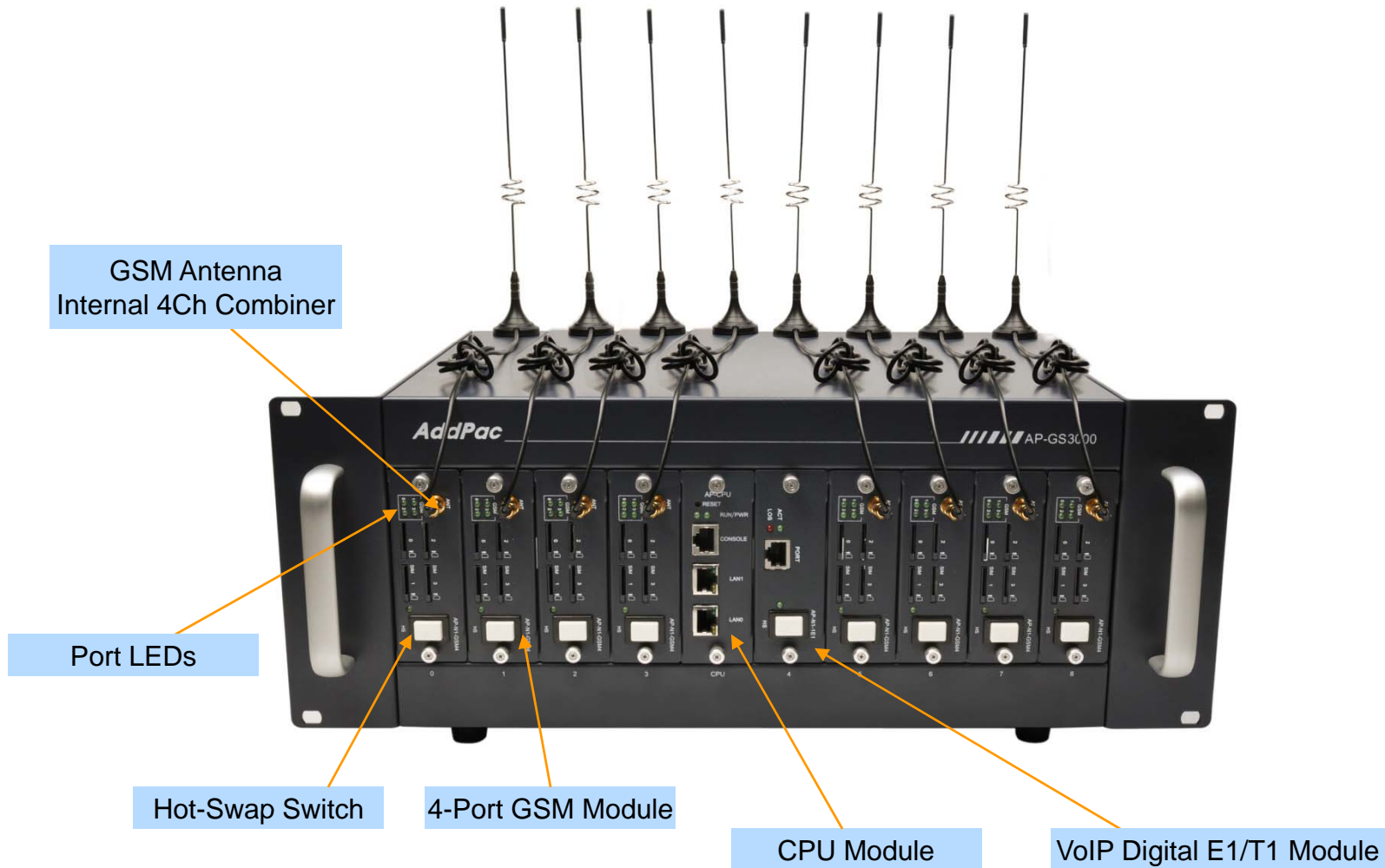
AP-N1-CDMA4 4-Port CDMA Module



AP-N1-E1 1-Port Digital E1/T1 Module



AP-GS3000 GSM/CDMA/Digital Trunk Interface



AP-GS3000 Platform Module Combination Examples

High-end
DSP

1x AP-N1-E1/T1 Module + 8xAP-N1-GSM4 Module = Digital E1 Interface + 32Port GSM Channel



1xAP-N1-E1/T1 Module + 8xAP-N1-CDMA4 Module = Digital E1 Interface + 32Port CDMA Channel



1xAP-N1-E1/T1 Module + 4xAP-N1-GSM4 Module + 4xAP-N1-CDMA4 Module = Digital E1 Interface + 16Port GSM Channel + 16Port CDMA Channel



GSM/CDMA Gateway Series

Thank you!

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