

# CDMA Gateway Series

AddPac Proprietary Voice Confirmed Call  
Connection Scheme for CDMA gateway



**AddPac**

**AddPac Technology**

Sales and Marketing

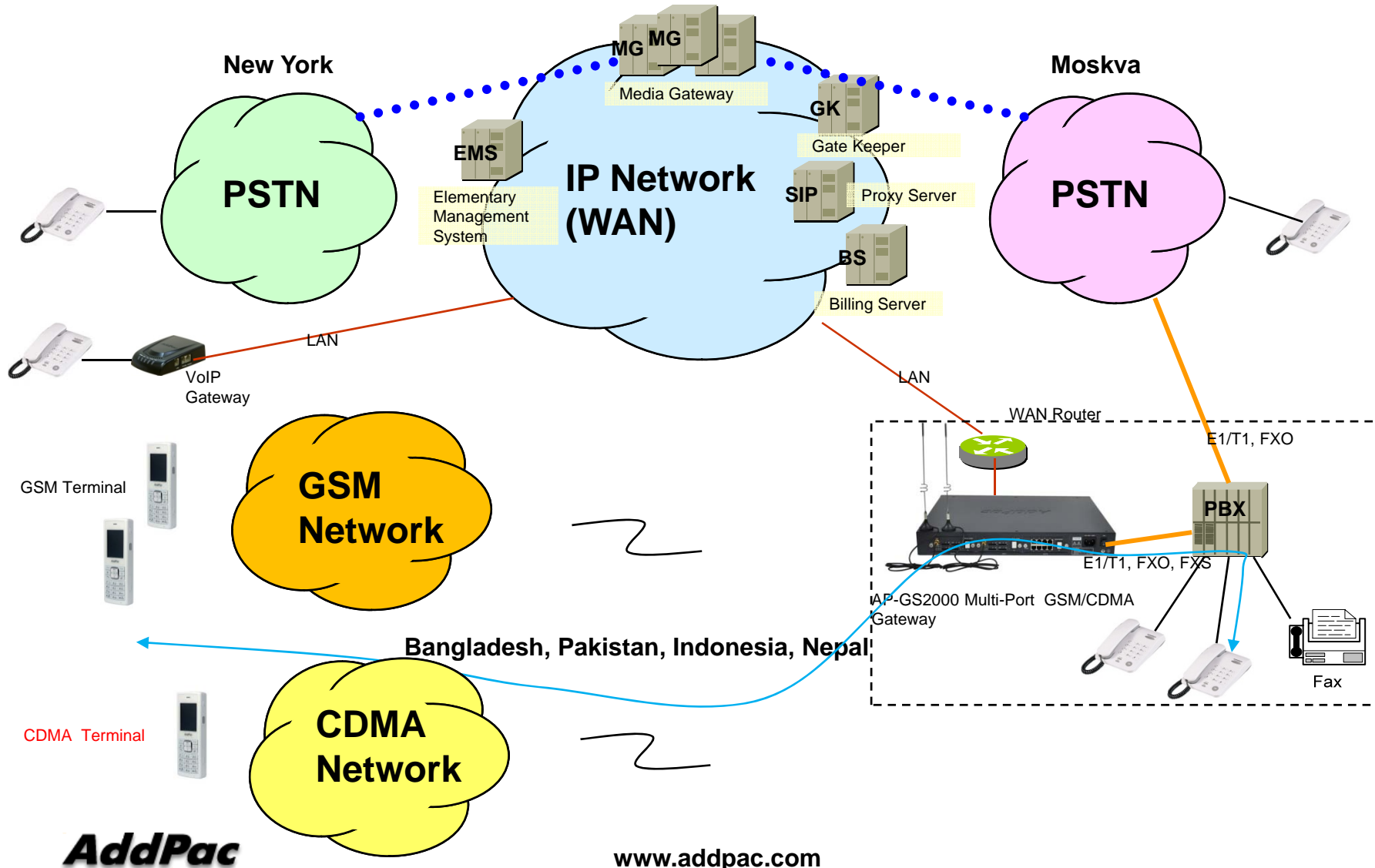
[www.addpac.com](http://www.addpac.com)

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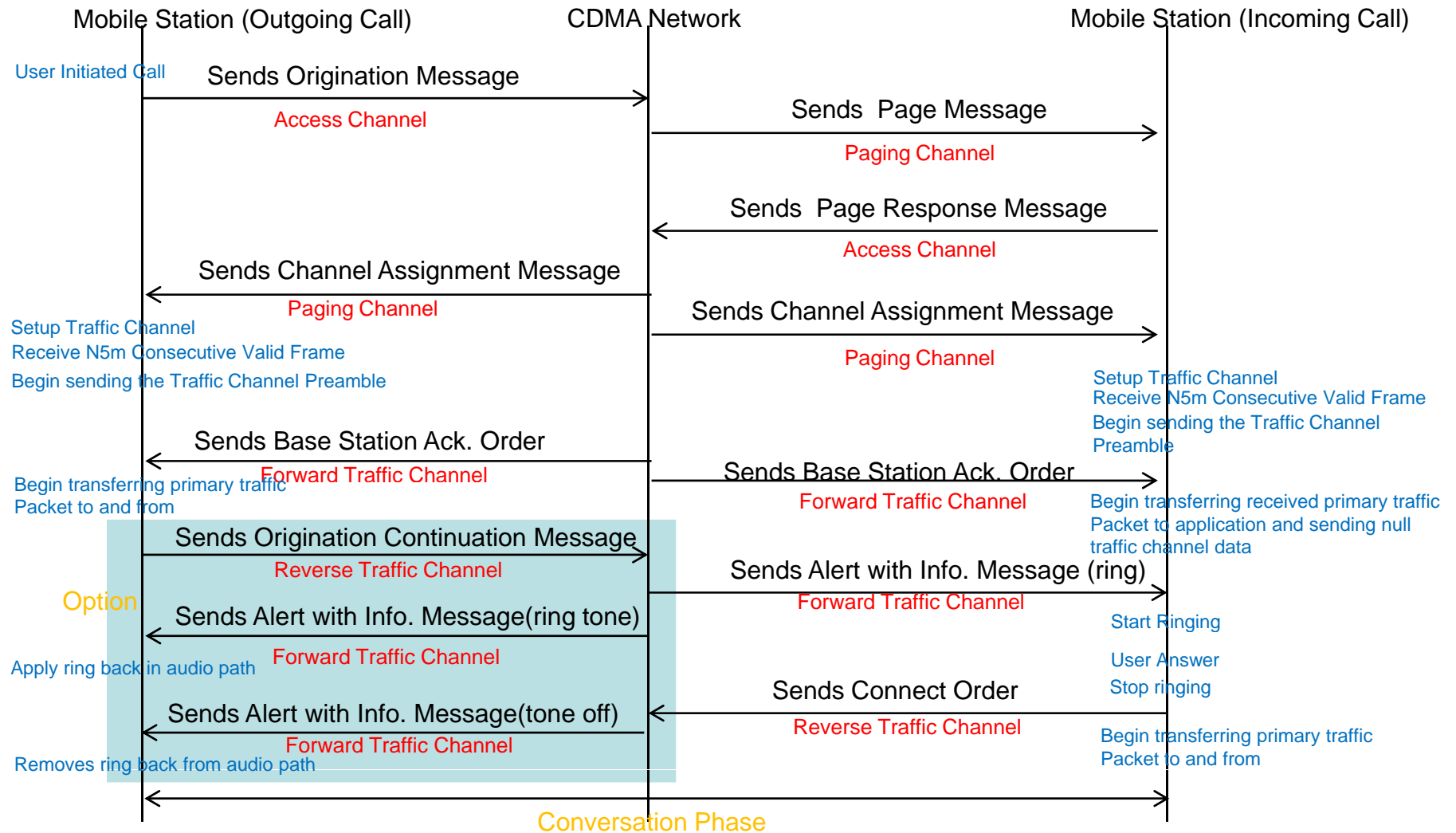
# CDMA Gateway Service Diagram



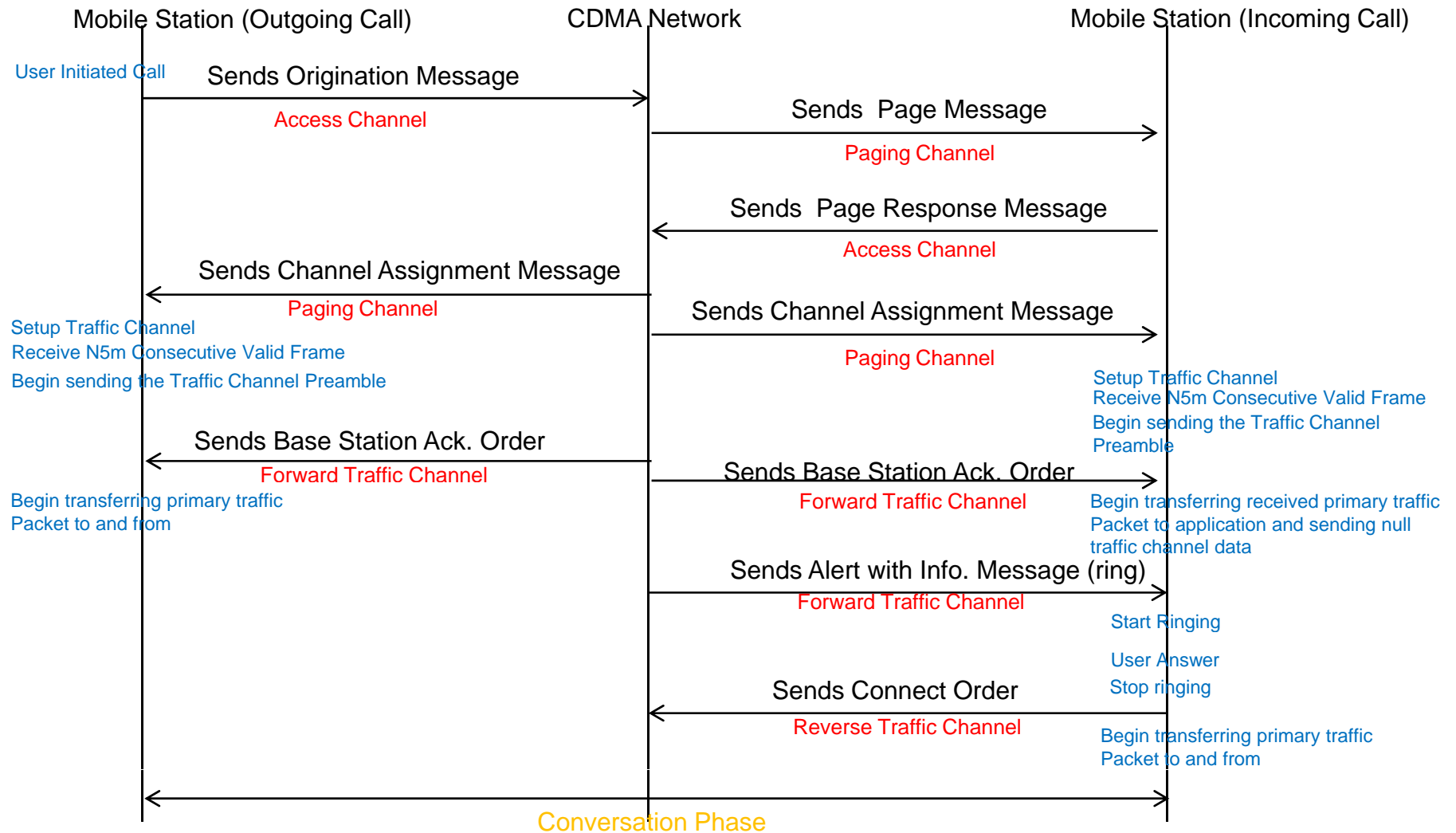
# GSM/CDMA Gateway Comparison Table

Model	AP-GS1500	AP-GS2000	AP-GS2500	AP-GS3000	AP-GS3500
					
Available Modules	AP-N1-GSM4 <b>AP-N1-CDMA4</b> AP-N1-FXS8 AP-N1-FXO8 AP-N1-FXS4O4	AP-N1-GSM4 <b>AP-N1-CDMA4</b> AP-N1-FXS8 AP-N1-FXO8 AP-N1-FXS4O4 AP-N1-E1	AP-N1-GSM4 <b>AP-N1-CDMA4</b> AP-N1-FXS8 AP-N1-FXO8 AP-N1-FXS4O4 AP-N1-E1	AP-N1-GSM4 <b>AP-N1-CDMA4</b> AP-N1-FXS8 AP-N1-FXO8 AP-N1-FXS4O4 AP-N1-E1	AP-N1-GSM4 <b>AP-N1-CDMA4</b> AP-N1-FXS8 AP-N1-FXO8 AP-N1-FXS4O4 AP-N1-E1
GSM/CDMA Channel	Up to 8 Channel	Up to 12 Channel	Up to 16 Channel	Up to 36 Channel	Up to 36 Channel
GSM/CDMA Antenna	One(1) / 4 Channel GSM/CDMA Module	One(1) / 4 Channel GSM/CDMA Module	One(1) / 4 Channel GSM/CDMA Module	One(1) / 4 Channel GSM/CDMA Module	One(1) / 4 Channel GSM/CDMA Module
Module Slot	Two(2) Module Slots for GSM/CDMA	Three(3) Module Slots for GSM/CDMA	Four(4) Module Slots for GSM/CDMA	Nine(9) Module Slots for GSM/CDMA, E1/T1 Module Slot	Nine(9) Module Slots for GSM/CDMA, E1/T1 Module Slot
LAN Port	2	2	2	2	2
Console	1	1	1	1	1
Power	Single PSU	Single PSU	Single PSU	Single PSU	<b>Dual PSU (module)</b>

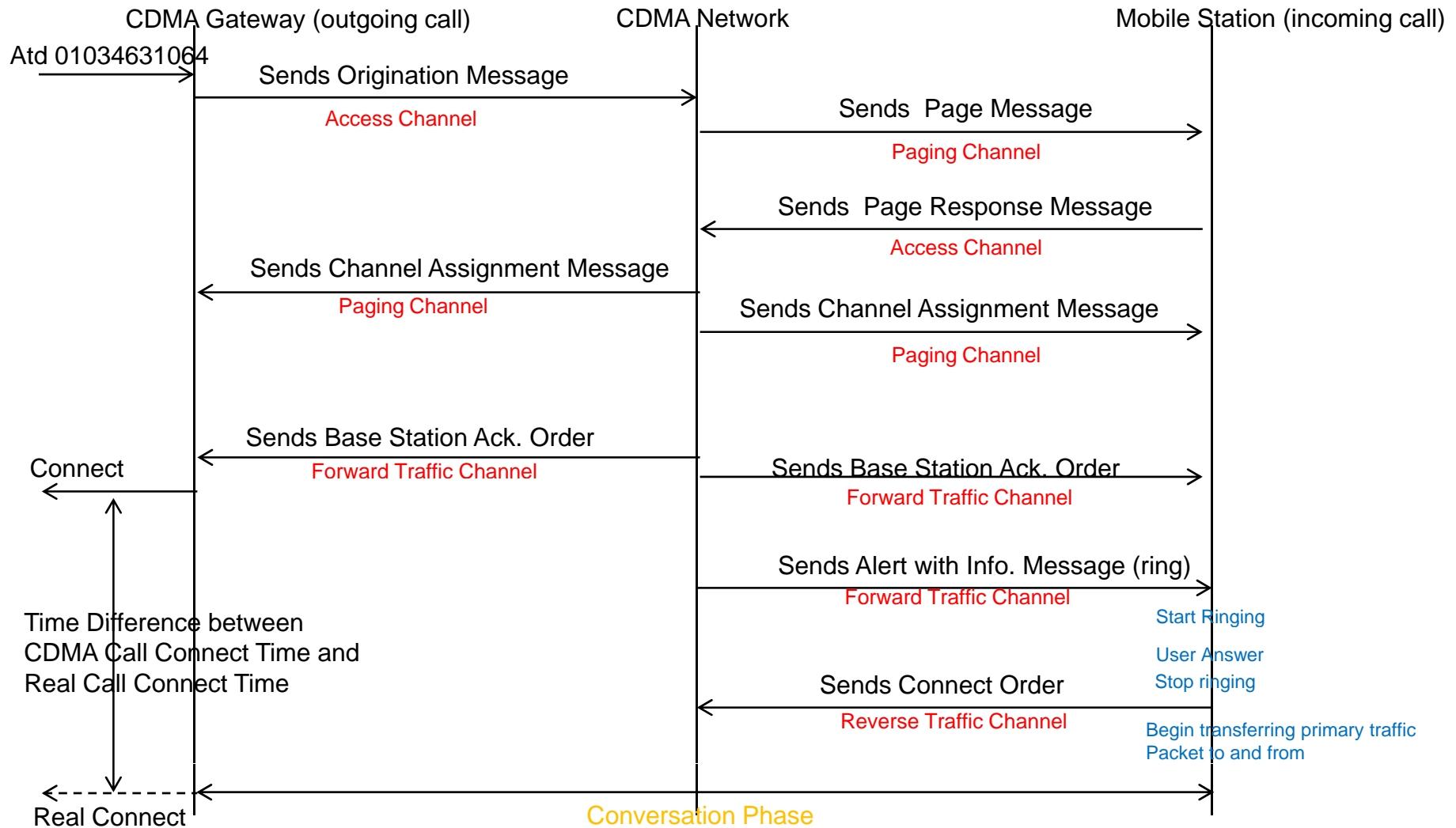
# General CDMA Call Flow Diagram (Mobile – BS-Mobile) : option mode



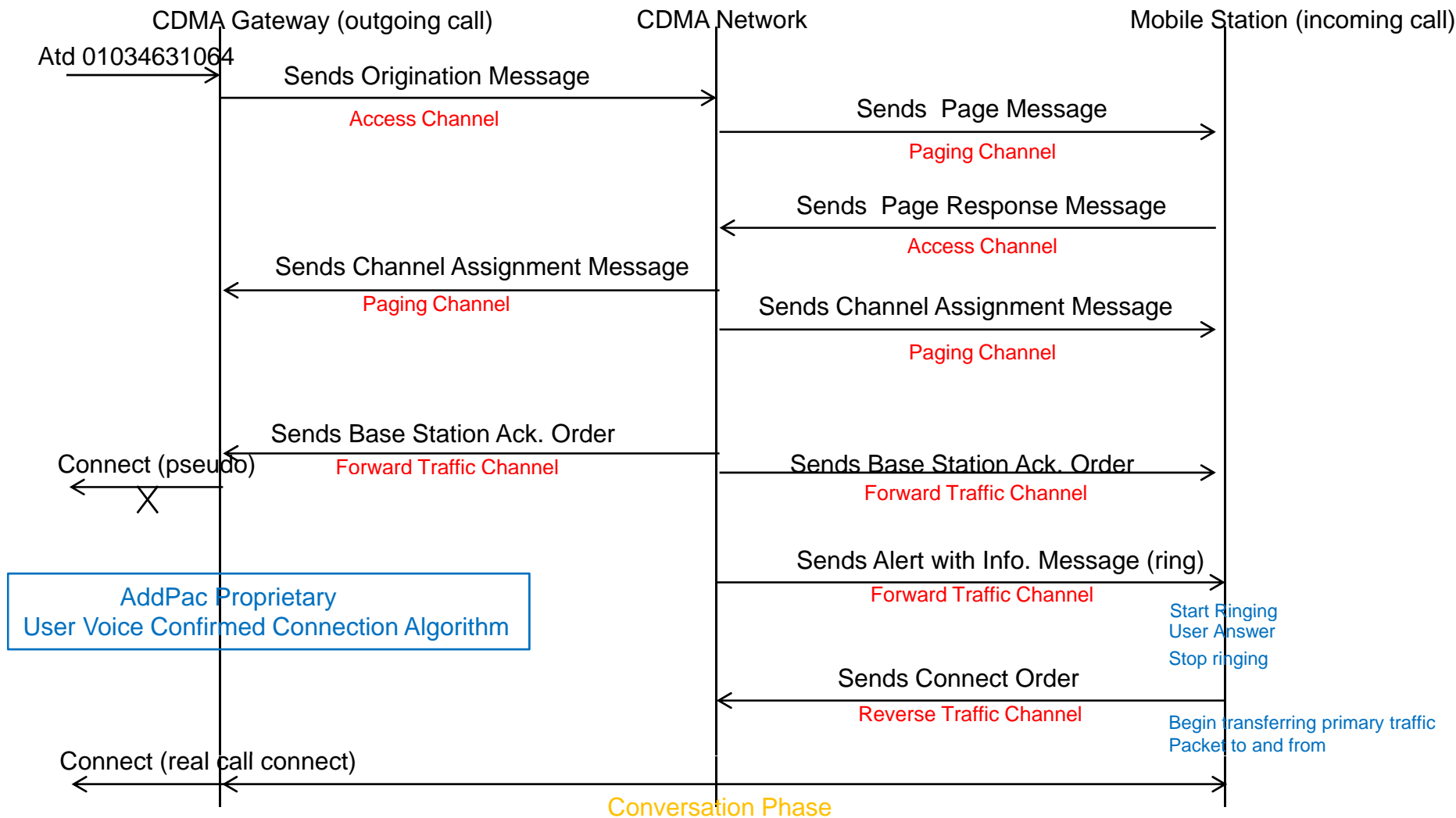
# General CDMA Call Flow Diagram (Mobile – BS-Mobile) : default mode



# General CDMA Gateway Call Flow Diagram (CDMA Gateway - BS - MS)



# AddPac CDMA Gateway Call Flow Diagram (CDMA Gateway - BS - MS)



AddPac Proprietary  
User Voice Confirmed Connection Algorithm



# CDMA Gateway Series

# Thank you!

**AddPac Technology Co., Ltd.**  
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