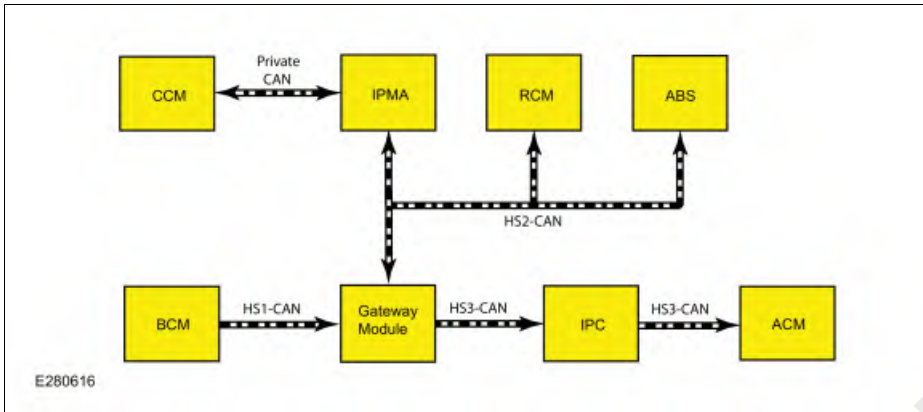


Collision Warning and Collision Avoidance System - System Operation and Component Description

System Operation

ACC With Pre-Collision Assist



Item	Description
1	ACM
2	RCM
3	CCM
4	IPC
5	BCM
6	GWM
7	ABS module
8	IPMA

Network Message Chart

Network Input Messages - ACM

Broadcast Message	Originating Module	Message Purpose
IPC chime	IPC	Data used to command a warning chime during a possible collision event and audio mute so the warning chime can be heard.

Network Input Messages - IPC

Broadcast Message	Originating Module	Message Purpose
Collision avoidance and driver support camera status	IPMA	Data used to command the pre-collision assist system fault status in the message center.
Collision avoidance and driver support chime status	CCM	Data used to command a warning chime that a collision event is possible.