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#### 2.1.3 **IP7WW-EXIFB-C1**

Using a Cat5 cable, EXIFB-C1 board mount onto the CPU-C1 board is individually connected to each EXIFE-C1 board (on Expansion Chassis)

- VRS/VM (InMail) channels expansion (Up to 16ch)
- Additional 48 Telephony resources (DTMF/Dial tone/Busy tone/FSK caller-ID receiver/sender)
- Support Analog Modem (V.34)



#### 2.1.4 IP7WW-EXIFE-C1

The EXIFE-C1 board is installed into the CPU/EXIFE slot on the Expansion Chassis.

- Additional 32 telephony resources (DTMF/Dial tone/Busy tone/FSK caller-ID receiver/sender) for Expansion Chassis
- One Bus connectors for Main Chassis (RJ61)



# 2.2 Backup Battery Unit

# 2.2.1 IP4WW-Battery Box

Connected to each Chassis power supply, the external backup battery provides DC power in case a loss of AC power occurs. An optional (locally procured), external battery source can be used to provide power during a power failure.

- · Connect this box to the power supply at each Chassis.
- · Wall/floor-mountable
- Backup duration is approximately one hour per chassis.
- Battery itself is local procure.
  (12 V, 7 AH x 2 pcs of GS Yuasa NP7-12)



## 2.3 Trunk/Extension/ISDN Expansion Interface Boards

### 2.3.1 IP7WW-308U-A1

This 308U-A1 board is installed to the Universal slot in the IP7[]-4KSU-C1 chassis and provides a total of three analog trunks and eight hybrid/analog extension ports. Two general purpose relay, one Audio-In and one Audio-Out ports are initially available.

- Install this board to the Universal slot at Controlling/ Expansion Chassis
- Enable to connect DSS console to hybrid extension port No.8.
- Enable to connect up to two Door Boxes to hybrid extension port No.6 and No.7.
- The 308U-A1 board and 082U-B1 board cannot be installed in the same system.



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