

RM Position 4
Core 1
GA0 GA1 GA2
RB1 RB2 RB3

Calibration Module
Core 3
Slot 8 - Pulser Module
Slot 7 - QIE Readout
GA0 GA1

CCM Module
Slot 9 - Serial Communication
Slot 10 - Temperature
Slot 11 - Timing A
Slot 12 - Timing B

RM Position 1
Core 5
GA0 GA1 GA2
RB1 RB2 RB3



RM Position 3
Core 2
GA0 GA1 GA2
RB1 RB2 RB3

CCM Module has the ability to address up to 6 groups of backplane cards. These groups are referred to as cores.

GA0, GA1 and GA2 represent the Geographical Address within a CCM core group. These provide bits 4 and 5 of the serial communication address: GA0 = 0x00, GA1 = 0x10, GA2 = 0x20.

RB1, RB2 and RB3 represent the FE card position within the RM.

RM Position 2
Core 4
GA0 GA1 GA2
RB1 RB2 RB3