AMG2788RN/AMG2787R Factory Fitted Daughter Boards and Unit ID

USE OF DAUGHTER BOARDS WITH THE AMG2788/AMG2787.

The eight available data channels and available audio channels on the AMG2788/AMG2787 Series units are configured by fitting daughter boards into the appropriate channel slots on the main data cards board.

Daughter boards are fitted on the main data card PCBs at the factory. There are eight daughter board positions on each data card. To fit or alter change the settings of the daughter boards remove the main PCBs from the case by removing the 4 Philips screws on the rear panel.

UNIT ID

The unit ID is the identification number for the NMS card when used with the AMG Network Management System.

AMG2700 PCB REMOVAL AND REPLACEMENT

See appropriate model instruction sheet for PCB removal instructions.

When replacing the PCB into the housing utmost care must be taken not to trap the optical fibre

DAUGHTER BOARDS FITTED AT FACTORY

Data Card for channels 1-4

	Unit Serial S/N.		
	Unit ID.		
	Slot	**Interface**	**S/N**
On board			
Bank A	Data CH1		
	Data CH2		
	Data CH3		
	Data CH4		
Bank B	Audio/Data CH1		
	Audio/Data CH2		
	Audio/Data CH3		
	Audio/Data CH4		

Note: Use of either ON BOARD data or BANK A is set at the factory. Cannot use both.

Data Card for channels 5-8

	Unit Serial S/N.		
	Unit ID.		
	Slot	**Interface**	**S/N**
On board			
Bank A	Data CH1		
	Data CH2		
	Data CH3		
	Data CH4		
Bank B	Audio/Data CH1		
	Audio/Data CH2		
	Audio/Data CH3		
	Audio/Data CH4		

Note: Use of either ON BOARD data or BANK A is set at the factory. Cannot use both.

DAUGHTER BOARD OPTIONS

Option Code	Part No.	Description
1	X04057	RS422/485 Data Interface Daughter Board
2	X04049	RS232 Data Interface Daughter Board
3	X04058	20mA Current Loop Data Interface Daughter Board
4	X04059	TTL Data Interface Daughter Board
5	X12578	Contact Closure Data Interface Daughter Board
6	X13038	FTT10A Echelon Lonworks Data Interface Daughter Board
0	X12542	4 Wire Audio Interface Daughter Board