The mesytec MVNV-4 is a Power supply unit for mesytec preamplifiers in VME format.

**Features:**

- Supplies Power for mesytec Preamplifiers MPR-1, MPR-16...
- +6V and +12V from VME power rails.
- +1A at 12V at each output.
- +3.0A total current at +6V
- -1.5A total current at -6V

**Power generation:**
The +6 V supply is down converted from +12V,
-6V is generated from +5V.
+12 V outputs are directly connected to VME +12V via filters.

**Connector pin out**
4 x DSub 9 female connector

```
1, 2 : ground
3 : +6 V
4 : +12 V
5 : -6 V
6 : not connected
7 : not connected
8 : not connected
9 : -12 V
```

**Display**
Power good indicators for each output voltage.