

## EXM-AMM3HT

|                                   |                                                            |
|-----------------------------------|------------------------------------------------------------|
| Input Points                      | 2 points                                                   |
| Output Points                     | 1 point                                                    |
| External Connection               | 11-pin terminal connector                                  |
| Input Type                        | "Single-ended (voltage input)                              |
| Resolution                        | 12bit                                                      |
| Input Value of LSB                | "2.5mV (voltage input)                                     |
| Input Impedance                   | "1M $\Omega$ min. (voltage input)                          |
| Isolation Method                  | Photocoupler Isolation between input and internal circuit  |
| Sampling Time                     | 20ms or less                                               |
| Maximum Error                     | $\pm 1\%$ of full scale                                    |
| Output Points                     | 1point                                                     |
| Rated Output Voltage Range        | "Voltage (0 to 10V)                                        |
| Resolution                        | 12bits                                                     |
| Output Value of LSB               | "2.5mV (voltage output)                                    |
| Output Impedance                  | "2k $\Omega$ or less (voltage output)                      |
| Isolation Method                  | Photocoupler Isolation between output and internal circuit |
| Total Output System Transfer Time | 50ms+1scan time                                            |
| Maximum Error                     | $\pm 1\%$ of full scale                                    |
| External Connection               | 11-pin terminal connector                                  |
| Power Consumption                 | 0.34W or less                                              |
| Mass                              | 85g (0.19lb)                                               |

▶ EXM-AMM3HT

▶ 2ch analog input/1 ch analog