

EC Declaration of Conformity

MANUFACTURER:- **STATUS INSTRUMENTS LTD**
Green Lane,
Tewkesbury,
Gloucestershire,
GL20 8DE
UK

Hereby declares that the following apparatus :

NAME:- **PANEL METERS**

TYPE:- **DM3410**
DM3420
DM3430
DM3600
DM720

Are in conformity with the following directives and standards:

DIRECTIVE:- **EMC directive 2004/108/EC and later amendments**

STANDARD:- **BS EN 61326;2006**

DIRECTIVE:- **Low Voltage directive 2006/95/EC and later amendments**

STANDARD:- **BS EN 61010-1**

MANUFACTURERS SIGNATURE:-

Signed



Date: 07th July 2009

Ian Pullin

Managing Director

PANEL METERS

| | DM3410 | DM3420 | DM3430 | DM3600 | DM720 |
|---------------------------|-----------|-----------|-----------|-----------|-----------|
| ENCLOSURE | | | | | |
| ESD | ±0.1% | ±0.1% | ±0.1% | ±0.1% | ±0.1% |
| EM field | ±1% (±2%) | ±1% (±2%) | ±1% (±2%) | ±1% (±2%) | ±1% (±2%) |
| AC POWER | | | | | |
| Voltage Dip | ±2% | ±2% | ±2% | ±2% | N/A |
| Short interruption | ±2% | ±2% | ±2% | ±2% | N/A |
| Burst | ±2% | ±2% | ±2% | ±2% | N/A |
| Surge | ±2% | ±2% | ±2% | ±2% | N/A |
| Conducted RF | ±0.5% | ±0.5% | ±0.5% | ±0.5% | N/A |
| DC POWER | | | | | |
| Burst | ±2% | ±2% | ±2% | ±2% | N/A |
| Surge | ±2% | ±2% | ±2% | ±2% | N/A |
| Conducted RF | ±0.5% | ±0.5% | ±0.5% | ±0.5% | N/A |
| I/O SIGNAL CONTROL | | | | | |
| Burst | ±2% | ±2% | ±2% | ±2% | ±2% |
| Surge | ±2% | ±2% | ±2% | ±2% | ±2% |
| Conducted RF | ±0.5% | ±0.5% | ±0.5% | ±0.5% | ±0.5% |

Notes:

All Results are % full scale deviation (FSD)

EM field results in blue are for (3V/m (1.4GHz to 2 GHz) and 1V/m (2GHz to 2.7 GHz) tests.

N/A stands for not applicable