

EC Declaration of Conformity

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

Hereby declares that the following apparatus :

NAME:- **DIN Rail Mount Universal Process Conditioners**

TYPE:- **MED2100, MED2200, MED2300, MED 2400**
MED2111, MED2211, MED2311, MED 2411
MED2113, MED2213, MED2313, MED 2413
MED2122, MED2222, MED2322, MED 2422
MED2133, MED2233, MED2333, MED 2433

Are in conformity with the following directives and standards:

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

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

MANUFACTURERS SIGNATURE:-

Signed



Date: 07th July 2009

Ian Pullin

Managing Director

MEDACS

	MED21**	MED22**	MED23**	MED24**
ENCLOSURE				
ESD	±0.1%	±0.1%	±0.1%	±0.1%
EM field	±1% (±2%)	±1% (±2%)	±1% (±2%)	±1% (±2%)
AC POWER				
Voltage Dip	N/A	N/A	N/A	N/A
Short interruption	N/A	N/A	N/A	N/A
Burst	N/A	N/A	N/A	N/A
Surge	N/A	N/A	N/A	N/A
Conducted RF	N/A	N/A	N/A	N/A
DC POWER				
Burst	±2%	±2%	±2%	±2%
Surge	±2%	±2%	±2%	±2%
Conducted RF	±1%	±1%	±1%	±1%
I/O SIGNAL CONTROL				
Burst	±2%	±2%	±2%	±2%
Surge	±2%	±2%	±2%	±2%
Conducted RF	±1%	±1%	±1%	±1%

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