

DECLARATION OF CE MARKING CONFORMITY

Certificate Serial Number: **20021**

Product Description: Leopard family of Bargraphs and Digital panel meters
consisting of the following products:

DL-40JANUS, DL-40H, DL-40F, DL-40RPM,
BL-40, BL-40PSF, BL-40H, BL-40F, BL-40RPM,
BL-B51D40, PL-B101D40, FL-B101D40,
FLB-101Q and FL-B202Q

Manufactured by: Texmate Inc
1934 Kellogg Ave. Carlsbad. CA 92008

The above mentioned products were tested and found to meet the requirements for the CE Mark under the EMC Directive 89/336/EEC as amended by 93/68/EEC and 98/13/ EC, according to **EN 61326; 1998** EMC requirements for measurement and control equipment

IMMUNITY STANDARDS


- EN 61000-4.2 Electrostatic Discharge (ESD) Immunity (4kV / 8kV. Contact and air discharge)
- EN 61000-4.3 RF field Immunity (10 V/m field strength)
- EN 61000-4.4 Electrical fast transients / Burst Immunity (2 kV amplitude)
- EN 61000-4.5 Electrical Surge Immunity (2 kV amplitude)
- EN 61000-4.6 Immunity to conducted radio frequency disturbances (3V amplitude)
- EN 61000-4.8 Power frequency Magnetic field Immunity (30 A/m field strength)
- EN 61000-4.11 Voltage dip / short interruption Immunity (0.5 cycle, each polarity / 100%)

EMISSION STANDARDS

- EN 61000-6-4 Radiated Emissions (30 MHz to 1GHz to CISPR 22)
- EN 61000-6-4 Conducted AC Mains Emissions (0.15 MHz to 30MHz to CISPR 22)
- EN 61000-3-2 Harmonic Current Emissions
- EN 61000-3-3 Voltage fluctuations and Flicker

SAFETY STANDARDS

- EN 61010-1 Safety standards for measurement and control equipment.

Signed: 
Corinne Ong, President Texmate Inc.

Dated: 01-26-2022