

UKCA:22 – Declaration of Conformity

Declaration of Conformity in accordance with UK Government Guidance to SI 2017 No 1206 Radio Equipment Regulations; SI 2016 No 1091 Electromagnetic Compatibility Regulations; SI 2016 No 1101 The Electrical Equipment (Safety) Regulations; SI 2012 No 3032 The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.

Controller

Description of the Unit: **Complex Parallel Gen-set Controller**

Unit type: **IG2GSCXXBAB**

UK Legislation: **SI 2016 No 1091** Electromagnetic Compatibility Regulations
SI 2016 No 1101 The Electrical Equipment (Safety) Regulations
SI 2012 No 3032 The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

UK designated standards: BS EN 61010-1:2010;
BS EN IEC 61000-6-2:2019;
BS EN IEC 61000-6-4:2019;
BS EN 60068-2-1:2007;
BS EN 60068-2-2:2007
BS EN 60068-2-6:2008
BS EN 60068-2-27:2009
BS EN 60068-2-30:2005

Extension module

Unit type: **IGS-NT-AFR-PCM, IGS-NT-AFR-LSM+PMS dongle;
IG-AVRi; IG-AVRi-TRANS/LV; IG-AVRi-TRANS/100;
Inteli AIN8; Inteli AIN8TC; Inteli IO8/8; Inteli IO16/0;
IS-AIN8; IS-AIN8TC; IS-BIN16/8; IGS-PTM; IGL-RA15;
I-AOUT8; Inteli AIO9/1**

UK Legislation: **SI 2016 No 1091** Electromagnetic Compatibility Regulations
SI 2016 No 1101 The Electrical Equipment (Safety) Regulations
SI 2012 No 3032 The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

UK designated standards: BS EN IEC 61000-6-2:2019;
BS EN IEC 61000-6-4:2019;
BS EN 60068-2-1:2007;
BS EN 60068-2-2:2007
BS EN 60068-2-6:2008
BS EN 60068-2-27:2009
BS EN 60068-2-30:2005

Communication module

Unit type: **IB-NT; IB-NT 4G; OT1A4GGPSCX; OT1A3GGPACX;
OT1A4GXCMCX**

UK Legislation: **SI 2017 No 1206** Radio Equipment Regulations
SI 2016 No 1091 Electromagnetic Compatibility Regulations

SI 2016 No 1101 The Electrical Equipment (Safety) Regulations
SI 2012 No 3032 The Restriction of the Use of Hazardous Substances
in Electrical and Electronic Equipment Regulations 2012

UK designated standards:

BS EN 60950-1:2006 + BS EN 60950-1:2006/Cor.:2011-10 +
BS EN 60950-1:2006/A1:2010+ BS EN 60950-1:2006/A11:2009 +
BS EN 60950-1:2006/A2:2013;
ETSI EN 301 489-1 v1.9.2:2011;
BS EN IEC 61000-6-2:2019;
BS EN IEC 61000-6-4:2019;
BS EN 60068-2-1:2007;
BS EN 60068-2-2:2007
BS EN 60068-2-6:2008
BS EN 60068-2-27:2009
BS EN 60068-2-30:2005

Additional Information:

The technical documentation for the machinery is available from:

Name: ComAp Control Limited
Address: Cygnus Way, West Bromwich, West Midlands, B70 0XB, United Kingdom
Signed for & on behalf of: ComAp a.s., Czech Republic
Place of issue: West Bromwich
Date of Issue: 24th February 2022
Name: Shawn Shepherd
Function: Managing Director
Signature:

