

EC Declaration of Conformity

Product: Smartscan TMR11 safety relay (MFD) safety controller
 Model: 011-149, 011-151, 011-152, 011-150
 Manufacturer: Smartscan Limited, Pwnt Road, Vinkenshoek Industrial Estate, Ceryb, Northern Ireland, NN17 5XU
 Declaration: The safety controller(s) described in this declaration conform(s) to the following standards:
 011-149, 011-151, 011-150 Serial Numbers: Between 8001001 - 8191899
 011-148, 011-151, 011-150 Serial Numbers: Between 8001001 - 8191899
 Fulfills the following safety function: Safety relay controller (011-149 in conjunction with 1000+ safety light curtain products)

Conforms to the following Directives:
 Machinery Directive: 2006/42/EC
 Electromagnetic Compatibility Directive: 2002/95/EC
 Low Voltage Directive: 2006/95/EC

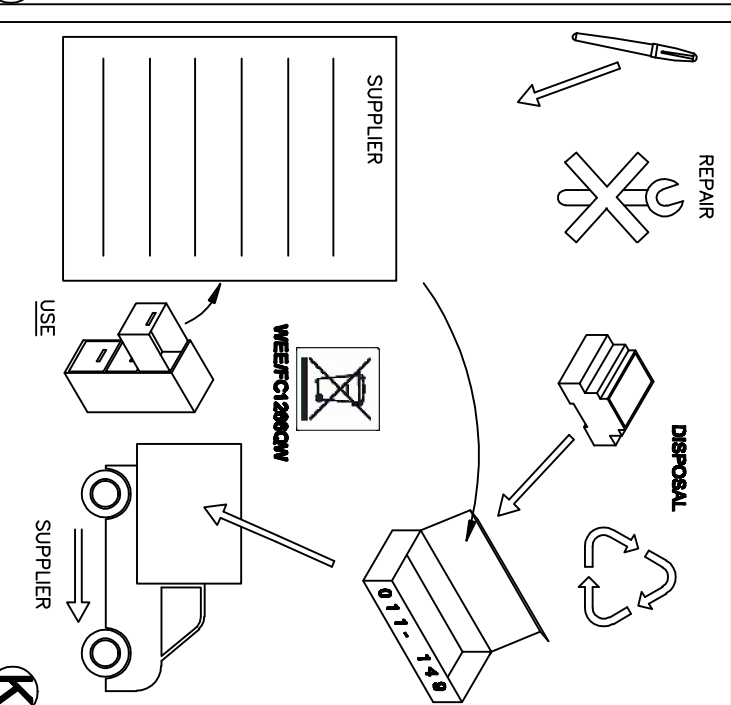
Complies with the relevant requirements of the following Standards:
 EN 954-1 Category 3 SIL 3
 EN 62061 SIL 3
 EN 50138-6-1 PL 0
 IEC 61508 SIL 3
 IEC 61508 SIL 3
 IEC 61508 SIL 3

Uses the following standards:
 ISO 12100-2, EN 60204-1, EN 615-4

Complies with the standards to which the CE mark certification certificate holders acknowledge and in conformity with the provisions of Council Directive 2006/95/EC, as amended, on the approximation of the laws of the Member States relating to electromagnetic compatibility.
 The conformity of this declaration with the Machinery Directive, if examples have been submitted for type examination to the approved body identified below.

Notified Body Number: 1874
 Address: Pwnt Road, Ceryb, Northern Ireland, NN17 5XU
 Certificate No.: S20040009

Signed: *[Signature]* Date: 20.12.2009
 Title: Project Manager



GLOSSARY	GLOSSAIRE	ORDBOG	GLOSSAR	BIBLIOGRAFIE	GLOSSARIO	GLOSARIO	ORDLISTA
ENGLISH	FRANCAIS	DANSK	DEUTSCHE	DUTCH	ITALIANO	ESPAÑOL	SVENSKA
CATEGORY	KATEGORI	KATEGORI	KATEGORIE	-	CONTROLLO	CATEGORIA	KATEGORI
CONTROL	KONTROL	KONTROL	STUEERN	BESTURING	PERICOLO	CONTROLAN	KONTROLL
DANGER	DANGER	FARE	GEFAHR	GEVAAR	PERICOLO	PERICOLO	FARA
EXAMPLE	EXAMPLE	EKSEMPEL	BEISPIEL	-	PERICOLO	EJEMPLO	EJEMPLO
FUNCTION	FONCTION	FUNKTION	FUNKTION	FUNCTIE	FUNZIONE	FUNCIÓN	FUNKTION
INDICATORS	INDICATEURS	ANZEIGEN	ANZEIGEN	INDICATORS	INDICAZIONE	INDICADORES	FUNKTION
INSTALLATION	INSTALLATION	INSTALLATION	INSTALLATION	INSTALLIE	INSTALLAZIONE	INSTALACION	INDIKERING
LOCKOUT	LOCKOUT	LOCKOUT	LOCKOUT	LOCKOUT	LOCKOUT	LOCKOUT	LOCKOUT
MONITORING	SURVEILLANCE	AFLÆSE	UBERWACHUNG	BEWAKING	MONITORAGGIO	MONITORAGGIO	OVERVAKANDE
OUTPUT	SORTIE	UDGANG	AUSGABE	UITGANG	USCITA	USCITA	MOTTAGARE
OVERRIDE	OVERRIDE	OVERSTYRE	OVERRIDE	OVERBRUGGING	ESCLUSIONE AUTOMATICA	ESCLUSIONE AUTOMATICA	SPÄNNING
POWER	-	FORSYNING	STROM	-	-	-	ÅTERSTÄLLNING
RESET	-	RESET	RESET	-	-	-	ÅTERSTÄLLNING
SAFETY	SURETE	SIKKERHED	SICHERHEIT	VEILIGHED	SIGUREZZA	SIGUREZZA	SAKERHET
SUPPLIER	FOURNISSEUR	LEVERANDØR	LIEFERANT	LEVERANDÖR	FORNITTORE	FORNITTORE	LEVERANTÖR
USE	-	BRUG	GEBRAUCH	GEBRUIK	-	-	ANVÄNDA
USER	-	BRUGER	NUTZER	GERBUIKER	UTILIZZATORE	UTILIZZATORE	ANVÄNDARE