



CD174P/031209

EC Declaration of Conformity

Product: Smartscan 8000 mute accessories
Model: 083-001RH1 and 083-002RH1

Smartscan Limited, Pywell Road, Willowbrook Industrial Estate, Corby, Northamptonshire, NN17 5XJ

Declares that the safety component(s) described:
 Serial Numbers: Between 400 000 and 479 999

Fulfills the following safety function: Making accessories for Smartscan 8000 equipment - Active Opto-electronic Protective Device (safety light curtain).

Conforms to the following Directives when applied to a Smartscan 8000 series AOPP:
 Machinery Directive 98/37/EC; 2006/42/EC
 Electromagnetic Conformity Directive 2004/108/EC
 Low Voltage Directive 2006/95/EC

Complies with the relevant requirements of the following Standards:
 EN 61436-1; IEC 61436-2 Type 2
 EN 954-1 Category 3
 IEC 62061 SIL 2
 EN ISO 13849-1 PL d

Uses the following standards:
 ISO 12100-1; ISO 12100-2; EN 60204-1; EN415-4

Complies with the examples to which the EC type examination certificate below relates, and is in conformity with the protection requirements of Council Directive 2004/108/EC, as amended, on the approximation of the laws of the Member States relating to electromagnetic compatibility.

The component is of a type listed in Annex IV of the Machinery Directive. Examples have been submitted for type examination by the approved body identified below:

Safenet Limited Notified Body Number 1674
 Address Pywell Road, Corby, Northamptonshire, NN17 5XJ
 Certificate No. 518040609

Signed: Date: 25. 11. 2009
 Title: Project Manager

GLOSSARY	GLOSSAIRE	GLOSSAR	BIBLIOGRAFIE	GLOSSARIO	GLOSARIO	ORDLISTA	ORDBOG
ENGLISH	FRANCAIS	DEUTSCHE	DUTCH	ITALIANO	ESPAÑOL	SVENSKA	DANSK
ACTIVATE	ACTIVER	AKTIVEREN	ACTIVEREN	ATTIVAZIONE	ACTIVAR	AKTIVERING	AKTIVERE
ATTENTION	ATTENTION	ACHTUNG	ATTENTIE	ATTENZIONE	ATENCION	OBSERVERA	ATTENTION
AUTHORISED PERSON	PERSONNE AUTORISEE	AUTORISIERTE PERSON	BEVOEGDE PERSOON	PERSONALE AUTORIZZATO	PERSONA AUTORIZADA	BEHORIG PERSON	PERSON MED AUTORITET
BEAM	FAISCEAUX	GITTER	LICHTSTRAAL	RAGGI	HAZ	STRALAR	STRALE
CONTROL	CONTROLE	STEUERUNG	BESTURING	CONTROLLO	CONTROLAR	KONTROLL	KONTROL
CROSS-BEAM	RAYONS DIAGONALE	KREUZ STRAHL	DIAGONALE STRALEN	RAGGI INCROCIATI		KRYSS-STRALAR	KRYDS STRALE
DANGER	DANGER	GEFAHR	GEVAAR	PERICOLO	PELIGRO	FARA	FARE
DISPOSAL	DISPOSITION	ENTFERNEN	VERWILDEREN	SMALTIMENTO	DISPOSICION	UPPLÖSNING	RADIGHED
ENTRY	ENTREE	EINGANG	INGANG	ENTRATA		INPASSAGE	INDGANG
EXIT	EXIT	AUSGANG	UITGANG	USCITA		UTPASSAGE	UDGANG
FAULT	DEFAUT	FEHLER	FOUT	GUASTO	INCIDENTE	FEL	FEJL
INSTALLATION	INSTALLATION	INSTALLATION	INSTALLATIE	INSTALACION	INSTALLAZIONE	INSTALLATION	INSTALLATION
LIGHT CURTAIN	BARRIERE	LICHTGITTER	LICHTSCHERM	BARRIERA OTTICA	CORTINA DE SEGURIDAD	LJUS BARRIER	LYSTAEPPPE
MAINTENANCE	ENTRETIEN	WARTUNG	ONDERHOUD	MANUTENZIONE	MANTENIMIENTO	UNDERHALL	VEDLIGEHDLE
MODE	MODE	MODUS	MODUS	MODO	MODO	FUNKTIONSLAGE	MODE
MODEL	MODELE	TYP	MODEL	MODELLO	MODELO	MODELL	MODEL
MONTHS	MOIS	MONATE	MAANDEN	MESE	MESES	MANADER	MANED
MUTE	OPPRESSION	STUMMER	ONDERDRUKKEN	INIBIZIONE	MUDO	FORBIKOPPLING	MUTE
OPERATION	OPERATION	IN BETRIEB	IN BEDRIJF	FUNZIONAMENTO	OPERACION	DRIFT	OPERATION
PARALLEL BEAM	RAYONS PARALLEL	PARALLEL STRAHL	PARALLELE	RAGGI PARALLELI		PARALLELLA STRALAR	PARALLEL STRALE
RED	ROUGE	ROT	ROOD	ROSSO	ROJO	ROD	RØD
REPAIR	REPARATION	REPARATUR	HERSTELLING	RIPARAZIONE	REPARAR	REPARATION	REPARERE
SUPPLIER	FOURNISSEUR	LIEFERANT	LAVERANGIER	FORNITORE	PROVEEDOR	LEVERANTOR	LEVERANDØR