



**ENTRUST**

SECURING A WORLD IN MOTION

# nShield<sup>®</sup> Solo XC

Declaration of Conformity

AGEN2007-007

## Revision history

This document provides a statement of conformance to national and international regulatory requirements.

Document Name: nShield Solo XC Declaration of Conformity  
Issue Date: February 2024  
Document Ref.: AGEN2007-007  
nCipher Part Ref.: AGEN2007 Issue 007

Revision	Model numbers	Changes	Date
001	nC3025E-000 & nC4035E-000	First issue.	May 2016
002	As above	Branding update.	Apr 2019
003	As above	Legal Entity update.	Jun 2019
004	As above	UK Declaration of Conformity addition	Nov 2020
005	As above	Safety standard addition	Dec 2020
006	As above	EU AR name update	Nov 2021
007	As above	IEC 62363-1 3 <sup>rd</sup> edition update	Feb 2024

nCipher internal reference: This document is baselined against Approvals Technical File Listing AGEN0797.

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Where translations have been made in this document English is the canonical language.

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# EU DECLARATION OF CONFORMITY

BG	БЪЛГАРСКИ	ЕС ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ
ES	ESPAÑOL	DECLARACIÓN UE DE CONFORMIDAD
CS	ČESKY	EU PROHLÁŠENÍ O SHODĚ
DA	DANSK	EU-OVERENSSTEMMELSESERKLÆRING
DE	DEUTSCH	EU-KONFORMITÄTSEKTLÄRUNG
ET	EESTI	ELI VASTAVUSDEKLARATSIOON
EL	ΕΛΛΗΝΙΚΑ	ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ
EN	ENGLISH	EU DECLARATION OF CONFORMITY
FR	FRANÇAIS	DÉCLARATION UE DE CONFORMITÉ
HR	HRVATSKI	EU IZJAVA O SUKLADNOSTI
IT	ITALIANO	DICHIARAZIONE DI CONFORMITÀ UE
LV	LATVIEŠU	ES ATBILSTĪBAS DEKLARĀCIJA
LT	LIETUVIŲ	ES ATITIKTIES DEKLARACIJA
HU	MAGYAR	EU-MEGFELELŐSÉGI NYILATKOZAT
NL	NEDERLANDS	EU-CONFORMITEITSVERKLARING
PL	POLSKI	DEKLARACJA ZGODNOŚCI UE
PT	PORTUGUÊS	DECLARAÇÃO UE DE CONFORMIDADE
RO	ROMÂNĂ	DECLARAȚIA UE DE CONFORMITATE
SK	SLOVENSKY	EÚ VYHLÁSENIE O ZHODE
SL	SLOVENŠČINA	IZJAVA EU O SKLADNOSTI
FI	SUOMI	EU-VAATIMUSTENMUKAISUUSVAKUUTUS
SV	SVENSKA	EU-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE

BG	БЪЛГАРСКИ	Модел на продукт/продукт (номер на продукта, тип, партиден или сериен номер):
ES	ESPAÑOL	Modelo de producto/producto (producto, tipo, lote o número de serie):
CS	ČESKY	Model výrobku/výrobek (číslo dávky, výrobku či typu nebo sériové číslo):
DA	DANSK	Produktmodel/produkt (produkt-, type-, parti- eller serienummer):
DE	DEUTSCH	Produktmodell/Produkt (Produkt-, Chargen- Typen- oder Seriennummer):
ET	EESTI	Toote mudel/toode (toote-, tüübi-, partii- või seerianumber):
EL	ΕΛΛΗΝΙΚΑ	Μοντέλο προϊόντος / Προϊόν (αριθμός προϊόντος, τύπου, παρτίδας ή σειράς):
EN	ENGLISH	Product model/product (product, type, batch or serial number):
FR	FRANÇAIS	Modèle de produit/produit (numéro de produit, de type, de lot ou de série):
HR	HRVATSKI	Uzorak proizvoda/proizvod (broj proizvoda, tipa, šarže ili serijski broj):
IT	ITALIANO	Modello di prodotto/prodotto (numero di prodotto, tipo, lotto o serie):
LV	LATVIEŠU	Produkta modelis / produkts (produkta, tipa, partijas vai sērijas numurs):
LT	LIETUVIŲ	Gaminio modelis / gaminys (gaminys, tipas, partija ar serijos numeris):
HU	MAGYAR	Termékmodell/termék (termék-, típus-, tétel-, vagy sorozatszám):
NL	NEDERLANDS	Product (product-, type-, partij- of serienummer):
PL	POLSKI	Model produktu/produkt (numer produktu, typu, partii lub serii):
PT	PORTUGUÊS	Modelo do produto/produto (número do produto, do tipo do lote ou da série):
RO	ROMÂNĂ	Modelul de produs/produsul (numărul produsului, al tipului, al lotului sau numărul de serie):
SK	SLOVENSKY	Typ výrobku/výrobok (číslo výrobku, typu, šarže alebo sériové číslo):
SL	SLOVENŠČINA	Model proizvoda/proizvod (proizvod, serija, tip ali serijska številka):
FI	SUOMI	Tuotemalli/tuote (tuote-, tyyppi-, erä- tai sarjanumero):
SV	SVENSKA	Produktmodell/produkt (produkt-, typ-, parti- eller serienummer):

## Product Type & Model Number:

Brand	Model name	Model number	Marketing part numbers
nCipher or Entrust	nShield Solo XC F2	nC3025E-000	nC3025E-x <sup>1</sup>
nCipher or Entrust	nShield Solo XC F3	nC4035E-000	nC4035E-x <sup>1</sup>

Note <sup>1</sup> : Where x can -B, -M or -H to represent speed variants Base, Medium or High.

Type of equipment: Information Technology Equipment (ITE)

BG	БЪЛГАРСКИ	Наименование и адрес на производителя или на неговия упълномощен представител:
ES	ESPAÑOL	Nombre y dirección del fabricante o de su representante autorizado:
CS	ČESKY	Jméno a adresa výrobce nebo jeho zplnomocněného zástupce:
DA	DANSK	Navn og adresse på fabrikanten eller dennes bemyndigede repræsentant:
DE	DEUTSCH	Name und Anschrift des Herstellers oder seines Bevollmächtigten:
ET	EESTI	Tootja või tema volitatud esindaja nimi ja aadress:
EL	ΕΛΛΗΝΙΚΑ	Επωνυμία και διεύθυνση του κατασκευαστή ή του εξουσιοδοτημένου αντιπροσώπου του:
EN	ENGLISH	Name and address of the manufacturer or his authorised representative:
FR	FRANÇAIS	Nom et adresse du fabricant ou de son mandataire:
HR	HRVATSKI	Ime i adresa proizvođača ili njegovog ovlaštenog zastupnika:
IT	ITALIANO	Nome e indirizzo del fabbricante o del suo rappresentante autorizzato:
LV	LATVIEŠU	Ražotāja vai viņa pilnvarotā pārstāvja nosaukums un adrese:
LT	LIETUVIŲ	Gamintojo arba jo įgaliotojo atstovo pavadinimas ir adresas:
HU	MAGYAR	A gyártó vagy meghatalmazott képviselőjének neve és címe:
NL	NEDERLANDS	Naam en adres van de fabrikant of zijn gemachtigde:
PL	POLSKI	Nazwa i adres producenta lub jego upoważnionego przedstawiciela:
PT	PORTUGUÊS	Nome e endereço do fabricante ou do respetivo mandatário:
RO	ROMÂNĂ	Denumirea și adresa producătorului sau a reprezentantului său autorizat:
SK	SLOVENSKY	Meno a adresa výrobcu alebo jeho splnomocneného zástupcu:
SL	SLOVENŠČINA	Ime in naslov proizvajalca ali njegovega pooblaščenega zastopnika:
FI	SUOMI	Valmistajan tai sen valtuutetun edustajan nimi ja osoite:
SV	SVENSKA	Namn på och adress till tillverkaren eller dennes representant:

## Name and address of the manufacturer:

The undersigned, representing the following manufacturer:

**nCipher Security Limited (an Entrust company)**

Address:

**One Station Square,  
Cambridge,  
CB1 2GA,  
UK.  
Telephone: +44 (0)1223 723600  
[hsminfo@entrust.com](mailto:hsminfo@entrust.com)**

EU Authorised Representative:

**Entrust France S.A.S.  
ZAC des Chatelliers,  
200 rue Leonard de Vinci,  
45404 Fleury les Aubrais Cedex,  
France.**

Americas Contact Details:

**Entrust Corporation – Corporate Headquarters.  
1187 Park Place,  
Minneapolis, MN 55379,  
USA.**

BG	БЪЛГАРСКИ	Предмет на декларацията:
ES	ESPAÑOL	Objeto de la declaración:
CS	ČESKY	Předmět prohlášení:
DA	DANSK	Erklæringens genstand:
DE	DEUTSCH	Gegenstand der Erklärung:
ET	EESTI	Deklareeritav toode:
EL	ΕΛΛΗΝΙΚΑ	Στόχος της δήλωσης:
EN	ENGLISH	Object of the declaration:
FR	FRANÇAIS	Objet de la déclaration:
HR	HRVATSKI	Predmet izjave:
IT	ITALIANO	Oggetto della dichiarazione:
LV	LATVIEŠU	Deklarācijas priekšmets:
LT	LIETUVIŲ	Deklaracijos objektas:
HU	MAGYAR	A nyilatkozat tárgya:
NL	NEDERLANDS	Voorwerp van de verklaring:
PL	POLSKI	Przedmiot deklaracji:
PT	PORTUGUÊS	Objeto da declaração:
RO	ROMÂNĂ	Obiectul declarației:
SK	SLOVENSKY	Predmet vyhlásenia:
SL	SLOVENŠČINA	Predmet izjave:
FI	SUOMI	Vakuutuksen kohde:
SV	SVENSKA	Föremål för försäkran:



## Object of the declaration:

nShield Solo XC F2/F3 (Shown with Card Reader)



Further product information can be found at [www.entrust.com/hsm](http://www.entrust.com/hsm)

BG	БЪЛГАРСКИ	Предметът на декларацията, описан по-горе, отговаря на съответното законодателство на Съюза за хармонизация:
ES	ESPAÑOL	El objeto de la declaración descrita anteriormente es conforme con la legislación de armonización pertinente de la Unión:
CS	ČESKY	Výše popsaný předmět prohlášení je ve shodě s příslušnými harmonizačními právními předpisy Unie:
DA	DANSK	Genstanden for erklæringen, som beskrevet ovenfor, er i overensstemmelse med den relevante EU-harmoniseringslovgivning:
DE	DEUTSCH	Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union:
ET	EESTI	Eelkirjeldatud deklareeritav toode on kooskõlas asjaomaste liidu ühtlustamisaktidega:
EL	ΕΛΛΗΝΙΚΑ	Ο στόχος της δήλωσης που περιγράφεται παραπάνω είναι σύμφωνος με τη σχετική ενωσιακή νομοθεσία εναρμόνισης:
EN	ENGLISH	The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:
FR	FRANÇAIS	L'objet de la déclaration décrit ci-dessus est conforme à la législation d'harmonisation de l'Union applicable:
HR	HRVATSKI	Predmet navedene izjave u skladu je s mjerodavnim zakonodavstvom Unije o usklađivanju:
IT	ITALIANO	L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa di armonizzazione dell'Unione:
LV	LATVIEŠU	Iepriekš aprakstītais deklarācijas priekšmets atbilst attiecīgajam Savienības saskaņošanas tiesību aktam:
LT	LIETUVIŲ	Pirmiau aprašytas deklaracijos objektas atitinka susijusius derinamuosius Sąjungos teisės aktus:
HU	MAGYAR	A fent ismertetett nyilatkozat tárgya megfelel a vonatkozó uniós harmonizációs jogszabályoknak:
NL	NEDERLANDS	Het hierboven beschreven voorwerp is in overeenstemming met de desbetreffende harmonisatiewetgeving van de Unie:
PL	POLSKI	Wymieniony powyżej przedmiot niniejszej deklaracji jest zgodny z odpowiednimi wymaganiami unijnego prawodawstwa harmonizacyjnego:
PT	PORTUGUÊS	O objeto da declaração acima descrito está em conformidade com a legislação de harmonização da União aplicável:
RO	ROMÂNĂ	Obiectul declarației descris mai sus este în conformitate cu legislația relevantă de armonizare a Uniunii:
SK	SLOVENSKY	Uvedený predmet vyhlásenia je v zhode s príslušnými harmonizačnými právnymi predpismi Únie:
SL	SLOVENŠČINA	Predmet navedene izjave je v skladu z ustrežno zakonodajo Unije o harmonizaciji.
FI	SUOMI	Edellä kuvattu vakuutus kohde on asiaa koskevan unionin yhdenmukaistamislainsäädännön vaatimusten mukainen:
SV	SVENSKA	Föremålet för försäkran ovan överensstämmer med den relevanta harmoniserade unionslagstiftningen:

The object of the declaration described is in conformity with the following relevant Union harmonisation legislation:

Reference no.	Title
2014/35/EU	The Recast Low Voltage Directive (LVD).
2014/30/EU	The Recast Electromagnetic Compatibility (EMC) Directive.
2012/19/EU*	The Directive on Waste Electrical and Electronic Equipment (WEEE).
(EC) 1907/2006*	Regulation of the European Parliament and of the council of 18th December 2006 concerning the REACH.
2011/65/EU	The Directive on Restriction of the use of certain Hazardous Substances in electrical and electronic equipment (RoHS2). (RoHS2 Directive 2011/65/EU as modified by 2015/863/EU)
2006/66/EC*	The Directive on Batteries and Accumulators.
2009/125/EC	The Directive on Energy related Products. (Where applicable)

\* These Directives are not part of CE marking requirements but are included for completeness as this product is in conformity with them.

BG	БЪЛГАРСКИ	Позоваване на използваните хармонизирани стандарти или позоваване на други технически спецификации, по отношение на които се декларира съответствие:
ES	ESPAÑOL	Referencias a las normas armonizadas pertinentes utilizadas, o referencias a las otras especificaciones técnicas respecto a las cuales se declara la conformidad:
CS	ČESKY	Odkazy na příslušné harmonizované normy, které byly použity, nebo na jiné technické specifikace, na jejichž základě se shoda prohlašuje:
DA	DANSK	Referencer til de relevante anvendte harmoniserede standarder eller til de andre tekniske specifikationer, som der erklæres overensstemmelse med:
DE	DEUTSCH	Angabe der einschlägigen harmonisierten Normen, die zugrunde gelegt wurden, oder Angabe der anderen technischen Spezifikationen, in Bezug auf die die Konformität erklärt wird:
ET	EESTI	Viited kasutatud harmoneeritud standarditele või viited muudele tehnilistele spetsifikatsioonidele, millele vastavust deklareeritakse:
EL	ΕΛΛΗΝΙΚΑ	Μνεία των σχετικών εναρμονισμένων προτύπων που χρησιμοποιήθηκαν ή μνεία των λοιπών τεχνικών προδιαγραφών σε σχέση με τις οποίες δηλώνεται η συμμόρφωση:
EN	ENGLISH	References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:
FR	FRANÇAIS	Références des normes harmonisées pertinentes appliquées ou des autres spécifications techniques par rapport auxquelles la conformité est déclarée:
HR	HRVATSKI	Pozivanja na relevantne primijenjene usklađene norme ili pozivanja na druge tehničke specifikacije u vezi s kojima se izjavljuje sukladnost:
IT	ITALIANO	Riferimento alle pertinenti norme armonizzate utilizzate o riferimenti alle altre specifiche tecniche in relazione alle quali è dichiarata la conformità:
LV	LATVIEŠU	Atsauces uz attiecīgajiem izmantotajiem saskaņotajiem standartiem vai uz citām tehniskajām specifikācijām, attiecībā uz ko tiek deklarēta atbilstība:
LT	LIETUVIŲ	Susijusių taikytų darnųjų standartų nuorodos arba kitų techninių specifikacijų, pagal kurias buvo deklaruota atitiktis, nuorodos:
HU	MAGYAR	Az alkalmazott harmonizált szabványokra való hivatkozás vagy az azokra az egyéb műszaki leírásokra való hivatkozás, amelyekkel kapcsolatban megfeleléségi nyilatkozatot tettek.
NL	NEDERLANDS	Vermelding van de toegepaste relevante geharmoniseerde normen of van de overige technische specificaties waarop de conformiteitsverklaring betrekking heeft:
PL	POLSKI	Odniesienia do odnośnych norm zharmonizowanych, które zastosowano, lub do innych specyfikacji technicznych, w stosunku do których deklarowana jest zgodność:
PT	PORTUGUÊS	Referências às normas harmonizadas aplicáveis utilizadas ou a outras especificações técnicas em relação às quais é declarada a conformidade:
RO	ROMÂNĂ	Trimiteri la standardele armonizate relevante folosite sau trimiteri la celelalte specificații tehnice în legătură cu care se declară conformitatea:
SK	SLOVENSKY	Odkazy na príslušné použité harmonizované normy alebo odkazy na iné technické špecifikácie, v súvislosti s ktorými sa vyhlasuje zhoda:
SL	SLOVENŠČINA	Sklicevanja na uporabljene relevantne harmonizirane standarde ali sklicevanje na druge tehnične specifikacije v zvezi s katerimi je skladnost deklarirana:
FI	SUOMI	Viittaus niihin asiaankuuluviin yhdenmukaistettuihin standardeihin, joita on käytetty, tai viittaus muihin tekniisiin eritelmiin, joiden perusteella vaatimustenmukaisuusvakuutus on annettu:
SV	SVENSKA	Hänvisningar till de relevanta harmoniserade standarder som använts eller hänvisningar till de andra tekniska specifikationer enligt vilka överensstämmelsen försäkras:

## The following relevant harmonised standards and technical specifications have been used in relation to which conformity is declared:

This section contains references of EU harmonised standards and/or technical specifications applied for this declaration of conformity, or parts thereof.

Number	Issue	Subject
EN 60950-1	2006 +A1:2010 +A11:2009 +A12:2011 +A2:2013 AC:2011	Information technology equipment - Safety - Part 1: General requirements.
EN 62368-1	2014 +A11: 2017	Audio/video, information and communication technology equipment – Part 1: Safety requirements
EN 55032 Class B	2015 +A11: 2020	Electromagnetic compatibility of multimedia equipment - Emission requirements.
EN 61000-3-2	2014	Electromagnetic compatibility (EMC) Limits. Limits for harmonic current emissions (equipment input current $\leq$ 16A per phase).
EN 61000-3-3	2013	Electromagnetic compatibility (EMC) Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq$ 16A per phase and not subject to conditional connection.
EN 55035	2017 +A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements.
EN IEC 63000	2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

BG	БЪЛГАРСКИ	Допълнителна информация: Подписано за и от името на: (място и дата на издаване): (име, длъжност) (подпис):
ES	ESPAÑOL	Información adicional: Firmado en nombre de: (lugar y fecha de expedición): (nombre, cargo) (firma):
CS	ČESKY	Další informace: Podepsáno za a jménem: (místo a datum vydání): (jméno, funkce) (podpis):
DA	DANSK	Supplerende oplysninger: Underskrevet for og på vegne af: (udstedelsessted og -dato): (navn, stilling) (underskrift):
DE	DEUTSCH	Zusatzangaben: Unterzeichnet für und im Namen von: (Ort und Datum der Ausstellung): (Name, Funktion) (Unterschrift):
ET	EESTI	Lisateave: Alla kirjutanud (kelle poolt ja nimel): (väljaandmise koht ja kuupäev): (nimi, ametinimetus) (allkiri):
EL	ΕΛΛΗΝΙΚΑ	Συμπληρωματικές πληροφορίες: Υπογραφή για λογαριασμό και εξ ονόματος: (τόπος και ημερομηνία έκδοσης): (όνομα, θέση) (υπογραφή):
EN	ENGLISH	Additional information: Signed for and on behalf of: (place and date of issue): (name, function) (signature):
FR	FRANÇAIS	Informations complémentaires: Signé par et au nom de: (date et lieu d'établissement): (nom, fonction) (signature):
HR	HRVATSKI	Dodatne informacije: Potpisano za i u ime: (mjesto i dan izdavanja): (ime, funkcija) (potpis):
IT	ITALIANO	Informazioni supplementari: Firmato a nome e per conto di: (luogo e data del rilascio): (nome, funzione) (firma):
LV	LATVIEŠU	Papildu informācija: Parakstīts šādas personas vārdā: (izdošanas vieta un datums): (vārds, uzvārds, amats) (paraksts):
LT	LIETUVIŲ	Papildoma informacija: Už ką ir kieno vardu pasirašyta: (išdavimo data ir vieta): (vardas ir pavardė, pareigos) (parašas):
HU	MAGYAR	További információk: A nyilatkozatot a nevében és megbízásából írták alá: (a kiállítás helye és dátuma): (név, beosztás) (aláírás):
NL	NEDERLANDS	Aanvullende informatie: Ondertekend voor en namens: (plaats en datum van afgifte): (naam, functie) (handtekening):
PL	POLSKI	Informacje dodatkowe: Podpisano w imieniu: (miejsce i data wydania): (imię i nazwisko, stanowisko) (podpis):
PT	PORTUGUÊS	Informações complementares: Assinado por e em nome de: (local e data de emissão): (nome, cargo) (assinatura):
RO	ROMÂNĂ	Informații suplimentare: Semnat pentru și în numele: (locul și data emiterii): (numele, funcția) (semnătura):
SK	SLOVENSKY	Doplňujúce informácie: Podpísané za a v mene: (miesto a dátum vydania): (meno, funkcia) (podpis):
SL	SLOVENŠČINA	Dodatne informacije: Podpisano za in v imenu: (kraj in datum izdaje) (ime, funkcija) (podpis)
FI	SUOMI	Lisätietoja: ... puolesta allekirjoittanut (antamispaiikka ja -päivämäärä): (nimi, tehtävä) (allekirjoitus):
SV	SVENSKA	Ytterligare information: Undertecknat för: (ort och datum) (namn, befattning)

## Additional information:

Signed for and on behalf of:

**nCipher Security Limited (an Entrust company)**

Place of issue:

**Cambridge, UK**

Name & Function:

**Mike Baxter**  
Senior VP Product Development

Signature:



Date of issue:

12<sup>th</sup> February 2024

And that the standards and/or technical specifications referenced overleaf have been applied in respect of the EC/EEA and other International/National regions.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

EU marking

Year in which the CE marking was first affixed to the product: 2021

BG	БЪЛГАРСКИ	Настоящата декларация за съответствие е издадена на отговорността на производителя:
ES	ESPAÑOL	La presente declaración de conformidad se expide bajo la exclusiva responsabilidad del fabricante.
CS	ČESKY	Toto prohlášení o shodě se vydává na výhradní odpovědnost výrobce.
DA	DANSK	Denne overensstemmelseserklæring udstedes på fabrikantens ansvar.
DE	DEUTSCH	Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.
ET	EESTI	Käesolev vastavausdeklaratsioon on välja antud tootja ainuvastutusel.
EL	ΕΛΛΗΝΙΚΑ	Η παρούσα δήλωση συμμόρφωσης εκδίδεται με αποκλειστική ευθύνη του κατασκευαστή.
EN	ENGLISH	<b>This declaration of conformity is issued under the sole responsibility of the manufacturer.</b>
FR	FRANÇAIS	La présente déclaration de conformité est établie sous la seule responsabilité du fabricant.
HR	HRVATSKI	Za izdavanje EU izjave o sukladnosti odgovoran je isključivo proizvođač.
IT	ITALIANO	La presente dichiarazione di conformità è rilasciata sotto la responsabilità esclusiva del fabbricante.
LV	LATVIEŠU	Šī atbilstības deklarācija ir izdota vienīgi uz ražotāja atbildību.
LT	LIETUVIŲ	Ši atitikties deklaracija išduota tik gamintojo atsakomybe.
HU	MAGYAR	Ezt a megfelelőségi nyilatkozatot a gyártó kizárólagos felelőssége mellett adják ki.
NL	NEDERLANDS	Deze conformiteitsverklaring wordt verstrekt onder volledige verantwoordelijkheid van de fabrikant.
PL	POLSKI	Niniejsza deklaracja zgodności wydana zostaje na wyłączną odpowiedzialność producenta.
PT	PORTUGUÊS	A presente declaração de conformidade é emitida sob a exclusiva responsabilidade do fabricante.
RO	ROMÂNĂ	Prezenta declarație de conformitate este emisă pe răspunderea exclusivă a producătorului.
SK	SLOVENSKY	Toto vyhlásenie o zhode sa vydáva na výhradnú zodpovednosť výrobcu.
SL	SLOVENŠČINA	Ta izjava o skladnosti je izdana na lastno odgovornost proizvajalca.
FI	SUOMI	Tämä vaatimustenmukaisuusvakuutus on annettu valmistajan yksinomaisella vastuulla.
SV	SVENSKA	Denna försäkran om överensstämmelse utfärdas på tillverkarens eget ansvar.



# UK DECLARATION OF CONFORMITY

The undersigned, representing manufacturer, declare that the products detailed below are in conformity with the relevant statutory requirements applicable to the specific product as required:

Manufacturer Name and Address:

**nCipher Security Limited (An Entrust Company)**  
One Station Square, Cambridge,  
CB1 2GA, United Kingdom.

Product serial number, model or type identification:

**nShield Solo XC F2/F3**  
Full model designations are detailed on page 5 under the Product Type & Model Number heading.

UK Statutory Instruments:

Reference no.	Title
2016 No. 1101	The Electrical Equipment (Safety) Regulations 2016
2016 No. 1091	The Electromagnetic Compatibility Regulations 2016
2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
2014 No. 1771	The Waste Electrical and Electronic Equipment and Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (Amendment) Regulations 2014
2012 No. 1139	The Batteries and Accumulators (Placing on the Market) (Amendment) Regulations 2012
2014 No. 1290	The Ecodesign for Energy-Related Products and Energy Information (Amendment) Regulations 2014
2019 No. 1144	The REACH etc. (Amendment etc.) (EU Exit) (No. 3) Regulations 2019

The following relevant standards have been used in relation to which conformity is declared:

Number	Issue	Subject
BS EN 60950-1	2006 +A2:2013	Information technology equipment - Safety - Part 1: General requirements.
BS EN 62368-1	2014 +A11:2017	Audio/video, information and communication technology equipment – Part 1: Safety requirements
BS EN 55032 Class B	2015 +A11:2020	Electromagnetic compatibility of multimedia equipment - Emission requirements.
BS EN 61000-3-2	2014	Electromagnetic compatibility (EMC) Limits. Limits for harmonic current emissions (equipment input current $\leq$ 16A per phase).
BS EN 61000-3-3	2013	Electromagnetic compatibility (EMC) Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq$ 16A per phase and not subject to conditional connection.
BS EN 55035	2017 +A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements.
BS EN IEC 63000	2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Signed for and on behalf of the manufacturer:

Date of issue:



12<sup>th</sup> February 2024

**Mike Baxter** Senior VP Product Development

All devices given on this Declaration of Conformity carry the UKCA mark.  
This declaration of conformity is issued under the sole responsibility of the manufacturer.

# INTERNATIONAL CONFORMITY

## International safety standards:

### CB scheme certification

The equipment has been certified in accordance with the IEC System for Conformity Testing to the following Standards as part of the Safety of Electrical Equipment (IECEE) CB Scheme and a CB Test Certificate has been issued by a National Certification Body.

Testing includes national differences for the UK, EU, EFTA, EEA, North American and Australasian regions and all other countries on the CB scheme in accordance with CB:

This section contains references of international standards and/or technical specifications applied for this declaration of conformity, or parts thereof.

Number	Issue	Subject
IEC 60950-1	2005 2nd Edition +A1:2009 +A2:2013	Information technology equipment - Safety - Part 1: General requirements.
IEC 62368-1	2018	Audio/video, information and communication technology equipment – Part 1: Safety Requirements

## North American safety and EMC standards/markings:

### UL/CSA Safety Listing Mark & EMC Certification

The equipment meets the UL safety Listing Mark requirements and this is verified by the application of the 'cULus' combined USA/Canadian mark to the product. This means that the product has been certified by UL to the relevant UL/CSA safety standard and also includes factory quarterly UL audits.

This section contains references of North American standards and/or technical specifications applied for this declaration of conformity, or parts thereof.

Number	Issue	Subject
UL 60950-1	2 <sup>nd</sup> Edition 2014-10-14	Information technology equipment - Safety - Part 1: General requirements.
UL 62368-1	3 <sup>rd</sup> Edition 2019-12-13	Audio/video, information and communication technology equipment Part1 – Safety requirements
CAN/CSA-C22.2 No. 60950-1-07	2 <sup>nd</sup> Edition	Information technology equipment - Safety - Part 1: General requirements.
CAN/CSA C22.2 No. 62368-1:19	3 <sup>rd</sup> Edition	Audio/video, information and communication technology equipment – Part 1: Safety requirements
FCC CFR 47 Part 15 Class B	-	USA Requirements for EMC Emissions.
ICES-003 Class B	Issue 7	Canadian Requirements for EMC Emissions.
UL	-	All devices given on this Declaration of Conformity carry the UL mark.

## Australian safety and EMC standards/markings:

### RCM Certification

This section contains references of Australian / New Zealand standards and/or technical specifications applied for this declaration of conformity, or parts thereof.

Number	Issue	Subject
AS/NZS 60950.1	2015	Information technology equipment - Safety - Part 1: General requirements. (IEC 60950-1, Ed. 2.2 (2013), MOD)
AS/NZS 62368.1	2022	Audio/video, information and communication technology equipment – Part 1: Safety Requirements
AS/NZS CISPR 32 Class B	2015	Electromagnetic compatibility of multimedia equipment - Emission requirements
RCM	-	All devices given on this Declaration of Conformity carry the RCM mark.

## Other Environmental & Sustainability Regulations:

This section includes materials substance regulations that are applicable to our products in particular regions. The Regulations are listed in the table below.

Note that Entrust uses commercially reasonable efforts to ensure compliance with these regulations by our supply chain. In reliance on the responses that we have received and data that we have obtained from our suppliers as well as information obtained through our own audit program, Entrust certifies that, to the best of our knowledge and belief the products are manufactured in compliance with declared regulations and are safe for usage under normal conditions.

Number	Issue	Subject
(EU) No 2019/1021	2019	EU - Persistent Organic Pollutants Regulation (POP's)
(EC) 1005/2009	2009	EU - Ozone Depleting Substances Regulation (recast)
N/A	1976	USA - The Toxic Substances Control Act of 1976 (TSCA)
N/A	1986	USA - California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986)
SOR/2012-285	2012	Canada - Prohibition of Certain Toxic Substances Regulations
Act No. 117 of 1973	1973	Japan - CSCL (Chemical Substance Control Law)

## FURTHER INFORMATION

### Technical documentation

The technical documentation relevant to the above equipment may be obtained from the manufacturer's address stated previously in this document.

### Intended use statement

The nShield Solo XC Hardware Security Module (HSM) is PCIe interface card which provides a hardened, tamper-resistant environment for secure cryptographic processing. It is intended for installation into a suitable personal computer, server or similar equipment and is powered solely by the PCIe interface of the host device. This product is designed for commercial use in an office/data centre environment but can also be used in a hybrid working/residential environment. The product does not directly connect to any public telecommunications network or use radio interfaces for communication purposes.

To get help with  
Entrust nShield HSMs

[nShield.support@entrust.com](mailto:nShield.support@entrust.com)  
[nshieldsupport.entrust.com](https://nshieldsupport.entrust.com)

## ABOUT ENTRUST CORPORATION

Entrust keeps the world moving safely by enabling trusted identities, payments and data protection. Today more than ever, people demand seamless, secure experiences, whether they're crossing borders, making a purchase, accessing e-government services or logging into corporate networks. Entrust offers an unmatched breadth of digital security and credential issuance solutions at the very heart of all these interactions. With more than 2,500 colleagues, a network of global partners, and customers in over 150 countries, it's no wonder the world's most entrusted organizations trust us.



**ENTRUST**

SECURING A WORLD IN MOTION