



Compliance information

Sangoma 0100S

February 2023

Regulatory – Compliance and Agency Approval

The Sangoma **0100S** complies with or has obtained Regulatory Agency approval at least against the following standards:

- **EMC – Emission** (Class B) FCC Part 15 - 2009
ICES-003 issue 7
EN 55032: 2015 + A11

- **EMC – Immunity** EN 55035: 2017 + A11

- **Safety** IEC 62368-1: 2014
EN 62368-1: 2014 + A11
AS/NZS 62368.1:2018

Compliance and Regulatory Statements

1. EN55032 and CISPR32 – Class B statement

This is a Class B product.

2. FCC Part 15 Statement

This digital equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult Sangoma Technical Support for assistance

3. ISED Statement

This digital equipment does not exceed Class B limits for radio noise emissions for digital apparatus, set out in Radio Interference Regulation of ISED Canada.

Operation in a residential area may cause unacceptable interference to radio and TV reception requiring the owner or operator to take whatever steps necessary to correct the interference.

4. Notice d'ISDE

Cet équipement n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de la Classe B prescrites dans le Règlement sur le brouillage radioélectrique établi par l'ISDE Canada. L'exploitation faite en milieu résidentiel peut entraîner le brouillage des réceptions de radio et de télévision, ce qui obligerait le propriétaire ou l'opérateur à prendre les dispositions nécessaires pour en éliminer les causes.

5. EU Directives: EMC, Safety and RoHS Recast

- SANGOMA vakuuttaa täten että 0100S tyyppinen laite on direktiivin 2014/30, 2014/35, 2011/65, 2015/863 oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
- Hierbij verklaart SANGOMA dat het toestel 0100S in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 2014/30, 2014/35, 2011/65, 2015/863.
- Par la présente SANGOMA déclare que les 0100S sont conformes aux exigences essentielles et aux autres dispositions pertinentes des Directives 2014/30, 2014/35, 2011/65, 2015/863.



DECLARATION OF CONFORMITY

We, Sangoma, declare under our sole responsibility that the product

Sangoma 0100S

to which this declaration relates, is in conformity with the following European Directives:


2014/30	(EMC)
2014/35	(Safety)
2011/65	(RoHS Recast)
2015/863	(RoHS amendment)

Product compliance has been demonstrated against the following standards:

EN 55032	2015 + A11
EN 55035	2017 + A11
EN 62368-1	2014 + A11
EN 63000	2018

The technical file is kept at: *Sangoma*
100 Renfrew Drive
Markham, Ontario L3R 9R6
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Markham, 27 February 2023


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- Härmed intygar SANGOMA att denna 0100S står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 2014/30, 2014/35, 2011/65, 2015/863.
- Undertegnede SANGOMA erklærer herved, at følgende udstyr 0100S overholder de væsentlige krav og øvrige relevante krav i direktiv 2014/30, 2014/35, 2011/65, 2015/863.

- Hiermit erklärt SANGOMA, dass sich dieses 0100S in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 2014/30, 2014/35, 2011/65, 2015/863 befindet (BMW).
- ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ SANGOMA ΔΗΛΩΝΕΙ ΟΤΙ 0100S ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 2014/30, 2014/35, 2011/65, 2015/863.
- Con la presente SANGOMA dichiara che questo 0100S è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 2014/30, 2014/35, 2011/65, 2015/863.
- Por medio de la presente SANGOMA declara que el 0100S cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 2014/30, 2014/35, 2011/65, 2015/863.
- SANGOMA declara que este 0100S está conforme com os requisitos essenciais e outras disposições da Directiva 2014/30, 2014/35, 2011/65, 2015/863.
- Hawnhekk, SANGOMA, jiddikjara li dan 0100S jikkonforma mal-ħtiġijiet essenzjali u ma provvedimenti oħrajn relevanti li hemm fid-Dirrettiva 2014/30, 2014/35, 2011/65, 2015/863.
- Käesolevaga kinnitab SANGOMA seadme 0100S vastavust direktiivi 2014/30, 2014/35, 2011/65, 2015/863 põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
- Alulírott, SANGOMA nyilatkozom, hogy a 0100S megfelel a vonatkozó alapvető követelményeknek és az 2014/30, 2014/35, 2011/65, 2015/863 irányelv egyéb előírásainak.
- SANGOMA týmto vyhlasuje, že 0100S spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 2014/30, 2014/35, 2011/65, 2015/863.
- SANGOMA tímto prohlašuje, že tento 0100S je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 2014/30, 2014/35, 2011/65, 2015/863.
- Šiuo SANGOMA deklaruoja, kad šis 0100S atitinka esminius reikalavimus ir kitas 2014/30, 2014/35, 2011/65, 2015/863 Direktyvos nuostatas.
- Ar šo SANGOMA deklarē, ka 0100S atbilst Direktīvas 2014/30, 2014/35, 2011/65, 2015/863 būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
- SANGOMA izjaviļja, da je ta 0100S skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 2014/30, 2014/35, 2011/65, 2015/863.
- Hér með lýsir SANGOMA yfir því að 0100S er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 2014/30, 2014/35, 2011/65, 2015/863.
- Niniejszym SANGOMA oświadcza, że 0100S jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 2014/30, 2014/35, 2011/65, 2015/863.
- SANGOMA erklærer herved at utstyret 0100S er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 2014/30, 2014/35, 2011/65, 2015/863.
- Noi SANGOMA declarăm că EXP100 respectă cerințele esențiale și alte dispoziții relevante din directivele 2014/30, 2014/35, 2011/65, 2015/863.
- SANGOMA декларирам на своя отговорност, че далекосъобщително устройство 0100S съответства на съществените изисквания по 2014/30, 2014/35, 2011/65, 2015/863.

6. UK Regulations: EMC + Safety + RoHS



UKCA DECLARATION OF CONFORMITY

We, Sangoma, declare under our sole responsibility that the product

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to which this declaration relates, is in conformity with the following UK Regulations:


2016 N°1091 - Electromagnetic Compatibility – as amended in 2019, 2020
2016 N°1101 - Electric Equipment (Safety) – as amended in 2019, 2020
2012 N°3032 - RoHS – as amended in 2019, 2020

Product compliance has been demonstrated against the following standards:

BS EN 55032	2015 + A11
BS EN 55035	2017 + A11
BS EN 62368-1	2014 + A11
BS EN 63000	2018

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Environmental Information

Waste Electrical and Electronic Equipment – WEEE



The WEEE (Waste Electrical and Electronic Equipment) legislation aims to raise the level of recycling of electrical and electronic equipment and to encourage designers to create products with recycling in mind.

The SANGOMA equipment that you bought has required the extraction and use of natural resources for its production. It may contain hazardous substances that could impact health and the environment.

In order to avoid the dissemination of those substances in our environment and to diminish the pressure on the natural resources, we encourage you to use the appropriate take-back systems. Those systems will reuse or recycle most of the materials of your end-of-life equipment in a sound way.

The crossed-out wheeled bin symbol invites you not to dispose of WEEE as unsorted municipal waste and to collect such WEEE separately.



Safety warnings and Precautions

- Access to the interior of this unit shall be made only by a qualified technician.
Disconnect the appliance before opening.
CAUTION: The ground lug is a main earth terminal that must be permanently connected to earth.
- Der Zugang ins Innere des Gerätes ist nur einem fachlich qualifizierten Techniker gestattet.
Trennen Sie das Gerät vor dem Öffnen.
VORSICHT: Die Erdungsöse ist einer der wichtigsten Erdungsklemme, die dauerhaft auf die Erde angeschlossen werden muss.
- Seul un spécialiste doit avoir accès l'appareil.
Déconnecter l'appareil avant de l'ouvrir.
ATTENTION: La cosse de terre est une borne de terre principale qui doit être connectée en permanence à la terre.
- El servicio de antenimiento y reparación de esta unidad solo puede ser realizado por técnicos autorizados por el fabricante.
Desconecte el aparato antes de abrirlo.
PRECAUCIÓN: El terminal de tierra es un terminal de tierra principal que debe estar permanentemente conectada a la tierra.
- L'accesso all'interno di questa unità `deve essere effettuata solo da un tecnico qualificato.
Scollegare l'apparecchio prima dell'apertura.
ATTENZIONE: Il capocorda è mano che il terminale di terra deve essere collegato a terra in modo permanente.
- Достъп до вътрешността на този уред трябва да се извършва само от квалифициран техник. Изключете уреда преди отваряне.
ВНИМАНИЕ: Заземената ухo е основна заземяваща клема, която трябва да бъде постоянно свързана към земята.

- Juurdepääs interjööri selle üksuse tehakse ainult kvalifitseeritud tehnik.
Enne avamist ühendage seade lahti.
ETTEVAATUST: Maapind kõrv on peamine Maa terminal peab olema püsivalt ühendatud maaga.
- Η πρόσβαση στο εσωτερικό της μονάδας πρέπει να γίνεται μόνο από εξειδικευμένο τεχνικό.
Αποσυνδέστε τη συσκευή πριν ανοίξετε.
ΠΡΟΣΟΧΗ: Η προεξοχή γείωσης είναι ένας κύριος ακροδέκτης γείωσης που πρέπει να είναι μόνιμα συνδεδεμένος με τη γείωση.
- Pieklūve interjera šīs vienības veic tikai kvalificēts tehniķis.
Pirms atvēršanas atvienojiet ierīci.
UZMANĪBU: Zemes lug ir galvenais zemes terminālis, kas ir pastāvīgi savienots ar zemi.
- Prieiga prie šio įrenginio viduje, turi būti atlikti tik kvalifikuotas specialistas.
Prieš atidarydami prietaisą, atjunkite jį.
ATSARGIAI: Pirmame rankena yra pagrindinis žemės terminalas, turi būti neišardomai sujungti į žemę.
- A készülék belsejét csak szakképzett szakember végezheti.
Nytás előtt húzza ki a készüléket.
FIGYELMEZTETÉS: A földelőfülk egy olyan fő földelő kapocs, amelyet állandóan a földhöz kell csatlakoztatni.
- Toegang tot het interieur van dit toestel wordt alleen door een gekwalificeerde technicus uitgevoerd.
Koppel het apparaat los voordat u het opent.
VOORZICHTIG: De grondvliegtuig is een hoofdterminal die permanent op aarde moet worden aangesloten.
- Tilgang til det indre av denne enheten skal kun utføres av en kvalifisert tekniker.
Koble fra apparatet før det åpnes.
FORSIKTIG: Jorden er en hoved jordterminal som må være permanent forbundet med jord.
- Dostęp do wnętrza tego urządzenia wykonuje tylko wykwalifikowany technik.
Odłączyć urządzenie przed otwarciem.
UWAGA: Uziemienie jest głównym zaciskiem uziemienia, które musi być trwale połączone z ziemią.
- O acesso ao interior desta unidade deve ser efectuado apenas por um técnico qualificado.
Desligue o aparelho antes de abrir.
CUIDADO: O terminal de aterramento é um terminal de aterramento principal que deve ser permanentemente conectado à terra.
- Accesul la interiorul acestui aparat trebuie efectuat numai de către un tehnician calificat.
Deconectați aparatul înainte de deschidere.
ATENȚIE: Urechea de împământare este un terminal principal de împământare care trebuie conectat permanent la pământ.
- Dostop do notranjosti te enote se izvede le strokovnjak.
Pred odpiranjem izklopite aparat.
POZOR: Tla nos je glavni zemlja terminal, ki mora biti stalno povezan z zemljo.
- Prístup do interiéru tohto prístroja môže vykonať iba kvalifikovaný technik.
Pred otvorením odpojte spotřebič.
UPOZORNENIE: Uzemňovacia svorka je hlavná zemniaca svorka, ktorá musí byť trvalo pripojená k uzemneniu.
- Tämän laitteen sisätilojen saa suorittaa ainoastaan pätevä teknikko.
Irrota laite ennen avaamista.
VAROITUS: Maadoituskappale on maadoitusliitin, joka on kytkettävä pysyvästi maahan.
- Tillgång till det inre av denna enhet ska endast utföras av en kvalificerad tekniker.
Koppla bort apparaten innan du öppnar den.
FÖRSIKTIGT: Jordslangen är en huvud jordterminal som måste vara permanent ansluten till jorden.
- Aðgangur að innanverðu þessa eininga skal aðeins gerð af viðurkenndum tæknimanni.
Aftengdu tækið áður en það er opnað.
VARUÐ: Jörðin er aðal jarðstöðvar sem verður að vera varanlega tengdur við jörðina.

- Access għall-intern ta 'din l-unità għandha ssir biss minn tekniku kkwalifikat.
Skonnettja l-apparat qabel ma tiftaħ.
ATTENZJONI: Il lug art huwa terminal prinċipali art li għandha tiġi mqabbdha b'mod permanenti mal-art.
- Adgang til det indre af denne enhed skal kun foretages af en kvalificeret tekniker.
Frakobl apparatet, før det åbnes.
FORSIGTIG: Ground lug er en hoved jord terminal, der skal være permanent forbundet til jorden
- Pristup unutrašnjosti ove jedinice obavlja samo ovlašteni tehničar.
Prije otvaranja isključite aparat.
OPREZ: Podnožje za uzemljenje je glavni zemaljski terminal koji mora biti trajno spojen na zemlju.

Making changes or modifications



Any changes and modifications not expressly approved by SANGOMA will void any compliance and regulatory approval, and will void the user's authority to operate the equipment.