

Product Name: Half-Mini Card size TransferJet module
Model number: TJ101

GENERAL

The TJ101 is a Close Proximity Wireless TransferJet*1 module, implemented in a PCI Express*2 Half-Mini Card format. The TJ101 interfaces to a host PC by directly inserting the card into a PCI Express*2 Mini slot. Wireless connectivity requires an external TransferJet*1 coupler connected by an RF coax cable to the TJ101 module.

*1 TransferJet is a trademark of Sony Corporation.

*2 PCI Express is a trademark of the PCI Special Interest Group (PCI-SIG).

Integration to the end product

The SMK Transceiver Module, model TJ101 has to be installed and used in accordance with the technical description/installation instructions provided by the manufacturer.

The system may only be implemented in the configuration that was authorized. Note that any changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authority to operate this equipment.

Regulatory Information

Manual Information

The following text shall be placed on the manual of end product.

Common in USA-Federal Communications Commission (FCC) and Industrial Canada (IC RSS-Gen and RSS-102)

This device complies with Part 15 of FCC Rules and Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of this device.

Le présent appareil est conforme aux la partie 15 des règles de la FCC et CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

USA-Federal Communications Commission (FCC) Only

FCC WARNING

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This 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 in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, 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 the dealer or an experienced radio/TV technician for help.

Industrial Canada (IC RSS-Gen and ICES-003) Only

•RSS-Gen
(None)

•ICES003

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.
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※it is the responsibility of the manufacturer or importer to determine whether the notice should appear in one or the other, or both, of the official languages, based upon the intended market, company marketing policies, and any other applicable provincial or federal regulations.

Labelling

SMK Transceiver module TJ101 labelled as below.

FCC ID:GT3FC012
IC:3683A-FC012

The proposed FCC ID and IC label format is to be placed on the module. If FCC ID and IC is not visible when the module is installed into the system, The following sentences shall be placed on the outside of final host system.

“Contains Transmitter Module FCC ID: GT3FC012, IC: 3683A-FC012”

or

“Contains FCC ID: GT3FC012, IC: 3683A-FC012”