

Certificate of Compliance

Certificate: 1624599

Master Contract: 227905

Project: 1914157

Date Issued: July 4, 2007

Issued to: ACT'L SA
10A Avenue de l'Artisanat
Braine-L'Alleud, 1420
BELGIUM

Attention:

The products listed below are eligible to bear the CSA Mark shown



Issued by:



Authorized by: Orest Ewanchyna, P.Eng.

PRODUCTS

CLASS – 3862 11 - INFORMATION TECHNOLOGY EQUIPMENT (CSA 60950-1-03)

CLASS – 3862 91 - INFORMATION TECHNOLOGY EQUIPMENT (CSA 60950-1-03/UL 60950-1 First Edition NRTL Program) Certified to US Standards

Ethernet router, for model numbers and for details related to rating and classification, reference should be made to the pages 2 and 3 of this Certificate.

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No. 60950-1-03, 1 st Edition	Safety of Information Technology Equipment – Including Electrical Business Equipment
ANSI/UL Std No. 60950-1, 1 st Edition	Information Technology Equipment – Including Electrical Business Equipment

Ethernet router, models as follows

Type number designation:

All models can be classified in five main groups:

- eWON 500yyy Basic model, without modem.
- eWON 2x01yyy Model with a modem.
- eWON 2x05 Model with modem, a lithium backup battery and a piggyback switch card.
- eWON 4x01yyy Model with modem, a serial link RS232 galvanic isolation and a lithium backup battery.
- eWON 4x05 Model with modem, a serial link RS232 galvanic isolation, a lithium backup battery and a piggyback switch card.

'x' is the VPN option, only front sticker, lithium battery, memory size and software options are different.

'yyy' is the MPI option. Front sticker, serial interface protocol and connector, and software option are different.

z..z is the GSM modem option: GPRS, GPRS US, GPRS QB, EDGE QB

TYPE NUMBER DESIGNATION			
eWON Type	WebPort OEM name	e-Collector OEM name	Ratings
Part A			
eWON 500yyy	WebPort 500yyy		12-24 Vdc, 5W, 300 mA
eWON 2001yyy/PSTN 56	WebPort 2001yyy/PSTN 56		12-24 Vdc, 5W, 300 mA
eWON 2001yyy/GPRS	WebPort 2001yyy/GPRS		12-24 Vdc, 5W, 300 mA
eWON 2001yyy/GPRS US	WebPort 2001yyy/GPRS US		12-24 Vdc, 5W, 300 mA
eWON 2001yyy/GPRS QB	WebPort 2001yyy/GPRS QB		12-24 Vdc, 10VA, 0.5 A
eWON 2001yyy/EDGE QB	WebPort 2001yyy/EDGE QB		12-24 Vdc, 10VA, 0.5 A
Part B			
eWON 2101yyy/PSTN 56	WebPort 2101yyy/PSTN 56		12-24 Vdc, 5W, 300 mA
eWON 2101yyy/GPRS	WebPort 2101yyy/GPRS		12-24 Vdc, 5W, 300 mA
eWON 2101yyy/GPRS US	WebPort 2101yyy/GPRS US		12-24 Vdc, 5W, 300 mA
eWON 2101yyy/GPRS QB	WebPort 2101yyy/GPRS QB		12-24 Vdc, 10VA, 0.5 A
eWON 2101yyy/EDGE QB	WebPort 2101yyy/EDGE QB		12-24 Vdc, 10VA, 0.5 A
SBOX/z..z			12-24 Vdc, 10VA, 0.5 A
eWONX yyy/z..z			12-24 Vdc, 10VA, 0.5 A
Part C			
eWON 2005/ETHERNET	WebPort 2005/ETHERNET	e-Collector 2005/ETHERNET	12-24 Vdc, 10W, 850 mA
eWON 2005/PSTN 56	WebPort 2005/PSTN 56	e-Collector 2005/ PSTN 56	12-24 Vdc, 10W, 850 mA
eWON 2005/GPRS	WebPort 2005/GPRS	e-Collector 2005/GPRS	12-24 Vdc, 10W, 850 mA
eWON 2005/GPRS US	WebPort 2005/GPRS US	e-Collector 2005/GPRS US	12-24 Vdc, 10W, 850 mA
eWON 2005/GPRS QB	WebPort 2005yyy/GPRS QB	e-Collector 2005/GPRS QB	12-24 Vdc, 10W, 850 mA
eWON 2005/EDGE QB	WebPort 2005yyy/EDGE QB	e-Collector 2005/EDGE QB	12-24 Vdc, 10W, 850 mA
Part D			
eWON 4001yyy/ETHERNET	WebPort 4001yyy/ETHERNET	e-Collector 5000/ETHERNET	12-24 Vdc, 5W, 300 mA
eWON 4001yyy/PSTN 56	WebPort 4001yyy/PSTN 56	e-Collector 5000/PSTN 56	12-24 Vdc, 5W, 300 mA
eWON 4001yyy/GPRS	WebPort 4001yyy/GPRS	e-Collector 5000/GPRS	12-24 Vdc, 5W, 300 mA
eWON 4001yyy/GPRS US	WebPort 4001yyy/GPRS US	e-Collector 5000/GPRS US	12-24 Vdc, 5W, 300 mA

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eWON 4001yyy/EDGE QB	WebPort 4001yyy/EDGE QB	e-Collector 5000/EDGE QB	12-24 Vdc, 10VA, 0.5 A
eWON 4101yyy/PSTN 56	WebPort 4101yyy/ PSTN 56	e-Collector 5100/PSTN 56	12-24 Vdc, 5W, 300 mA
eWON 4101yyy/GPRS	WebPort 4101yyy/GPRS	e-Collector 5100/GPRS	12-24 Vdc, 5W, 300 mA
eWON 4101yyy/GPRS US	WebPort 4101yyy/GPRS US	e-Collector 5100/GPRS US	12-24 Vdc, 5W, 300 mA
eWON 4101yyy/GPRS QB	WebPort 4101yyy/GPRS QB	e-Collector 5100/GPRS QB	12-24 Vdc, 10VA, 0.5 A
eWON 4101yyy/EDGE QB	WebPort 4101yyy/EDGE QB	e-Collector 5100/EDGE QB	12-24 Vdc, 10VA, 0.5 A
Part E			
eWON 4005/ETHERNET	WebPort 4005/ETHERNET	e-Collector 4005/ETHERNET	12-24 Vdc, 10W, 850 mA
eWON 4005/PSTN	WebPort 4005/PSTN 56	e-Collector 4005/PSTN 56	12-24 Vdc, 10W, 850 mA
eWON 4005/GPRS	WebPort 4005/GPRS	e-Collector 4005/GPRS	12-24 Vdc, 10W, 850 mA
eWON 4005/GPRS US	WebPort 4005/GPRS US	e-Collector 4005/GPRS US	12-24 Vdc, 10W, 850 mA
eWON 4005/GPRS QB	WebPort 4005yyy/GPRS QB	e-Collector 4005/GPRS QB	12-24 Vdc, 10W, 850 mA
eWON 4005/EDGE QB	WebPort 4005yyy/EDGE QB	e-Collector 4005/EDGE QB	12-24 Vdc, 10W, 850 mA



CSA INTERNATIONAL

Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
1624599	2005/10/14	CSA c/us Certification of Ethernet router eWON 500
1800459	2006/06/07	Update of report 1624599 due to the addition of alternate series eWON 2x01, eWON 4x01 eWON 2x05 and eWON 4x05
1914157	2007/07/04	Update of report 1800459 due to the addition of new models (see Table Type number designation in the Certificate of Compliance)