



CSA INTERNATIONAL

Certificate of Compliance

Certificate: 1419675 (LR 47307-26)

Master Contract: 150815

Project: 2007641

Date Issued: 2008/02/25

Issued to: Honeywell Data Instruments, Inc.

100 Discovery Way
Acton, MA 01720-4483
USA
Attention: Mr. Vincent Terrasi

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US'



Issued by: John Lam, C.E.T.

Authorized by: Nick Alfano, Operations Manager

PRODUCTS

CLASS 3211 87 - INDUSTRIAL CONTROL EQUIPMENT - Miscellaneous Apparatus -
Certified to US Standards

CLASS 3211 07 - INDUSTRIAL CONTROL EQUIPMENT - Miscellaneous Apparatus

SmartPAC Press Automation Centre, open or enclosed type, 8 or 16 channels, input 120 or 240V ac, 50/60Hz, 30VA. Output as follows:

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.



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Relay Output:

Top relay output: 5A (res), 120/240V ac/30V dc.

Emergency stop relay output: 4A (res), 120/240V ac.

Input check circuit: 0.25A, 12-250V ac/dc.

CamOutput:

Relay output module: 5A (res), 120V ac/dc max.

AC solid state relay: 1A, 240V ac.

DC solid state relay: 2A, 60V dc.

Resolver, Cat No 417400, input 30Vp-p max, output 13.62Vp-p max.

SmartPAC 2 Press Automation Centre, open or enclosed type, 8 or 16 channels, input 115/ 230Vac, 50/60Hz, 50VA.
Output as follows:

Relay Output:

Top relay output: 5A (res), 120/240V ac/30V dc.

Emergency stop relay output: 4A (res), 120/240V ac.

Input check circuit: 0.25A, 12-250V ac/dc.

CamOutput:

Relay output module: 5A (res), 120V ac/dc max.

AC solid state relay: 1A, 240V ac.

DC solid state relay: 2A, 60V dc.

Resolver, Cat No 417400, input 30Vp-p max, output 13.62Vp-p max.



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Note: Open type devices are Certified as components for use only with other Certified equipment where the suitability of the combination is determined by the CSA International.

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No.	0-M91 -	General Requirements - Canadian Electrical Code, Part II
C22.2 No.14-05	-	Industrial Control Equipment
ANSI/UL Std No. 508 (17th Ed.)	-	Industrial Control Equipment

MARKINGS