



# Certificate of Compliance

**Certificate:** 1701832

**Master Contract:** 231345

**Project:** 2411988

**Date Issued:** October 3, 2011

**Issued to:** MEDICANA SYSTEMS INC.

2239 Guenette St  
St-Laurent, QC H4R 2E9  
Canada  
Attention: Roland Chammas

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



*J-P Laplante*

**Issued by:** J-P Laplante, Eng.

## **PRODUCTS**

**CLASS 8750 01** - MEDICAL ELECTRICAL EQUIPMENT/SYSTEMS

**CLASS 8750 81** - MEDICAL ELECTRICAL EQUIPMENT/SYSTEMS - Certified to US Standards

Arm and wall mounted service managers, models: iBox-10/20/30, dBox-10/20/30, wBox-10/20/30. Permanently installed, rated 120Vac, 60Hz, 15A/20A.

## **Classification:**

- Type of protection against electric shock: Class I
- Degree of protection against electric shock: Not classified
- Degree of protection against ingress of water: IPX0.
- Degree of safety of application in the presence of a flammable anesthetic mixture with air or with oxygen or nitrous oxide: Equipment not suitable for use in the presence of a flammable anesthetic mixture with air or with oxygen or nitrous oxide.
- Mode of operation: Continuous.



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### **APPLICABLE REQUIREMENTS**

#### **CSA Standards:**

CAN/CSA C22.2 No. 601.1 M90 - Medical Electrical Equipment Part I: General Requirements for Safety

CAN/CSA C22.2 No. 601.1S1 94 - Supplement No. 1 94 to CAN/CSA C22.2 No. 601.1 M90 Medical Electrical Equipment Part I: General Requirements for Safety

CAN/CSA C22.2 No. 601.1 - Amendment 2 to CAN/CSA C22.2 No. 601.1 M90 Medical Amendment 2: 1998 Electrical Equipment Part I: General Requirements for Safety

#### **UL Standards:**

UL Standard No 60601-1 - Medical Electrical Equipment Part I: General Requirements for Safety (1st Edition)

#### **Subject to the following conditions:**

- (1) The equipment has not been investigated for the protection against hazards of explosions in medically used rooms.
- (2) Evaluated to IEC/CSA 601-1 Amendment 2 excluding requirements for Electromagnetic compatibility (Clause 36), Biocompatibility (Clause 48) and Programmable Electronic Systems (IEC 60601-1-4 referenced in sub-clause 52.1).