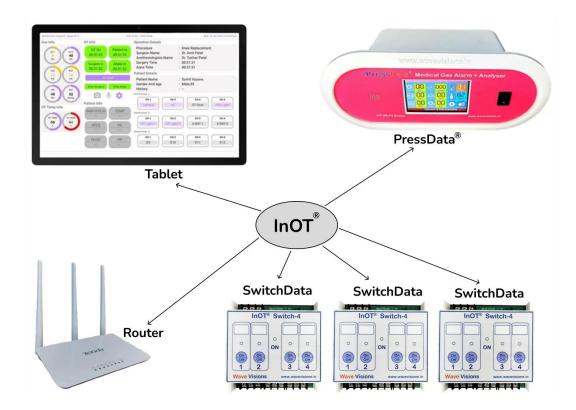
InOT®

Intelligent Surgeon's OT Control Panel



An IoT based Tablet Operated Wireless Surgeon's OT Control Panel for Monitoring + Control + Data storage + Data Analysis + Report Generation

Features (Basic Configuration*):

- 1. Time monitoring and Control user settable limits with Audio-Visual Alarm for Anaesthesia Time, Surgery Time, Real Time, etc...
- 2. Five pressures monitoring Oxygen, CO2, N2O, Air with user settable High & Low Limits with Audio-Visual Alarms
- 3. Vacuum pressure monitoring with user settable High & Low Limits with Audio-Visual Alarms
- 4. Temperature and humidity monitoring with user settable High & Low Limits with Audio-Visual Alarms
- 5. Wireless Switching control for 12 devices may connect

OT Light switch control,

Peripheral Light switch control,

X-ray Viewer switch control,

Air conditioner switch control.

Laminar / HVAC switch control.

Door open/close switch control, etc...

6. Reports - Various reports for all real time data and events stored

InOT® is available for Modular OT integrators, Hospital Turnkey project executors & for OEM customers also.

Reports available from InOT app on Tablet*:

Individual Operative Procedure reports,
Day-wise / Week-wise / Month-wise activity reports,
Patient wise procedure reports,
Each Gas Pressure & Vacuum reports,
Temperature & Humidity reports,
Surgeon & Anaesthesiologist reports,
& more...

Customised reports can also be made available on request

Scope of Supply (InOT® - Basic Configuration):

- (A) 10 inch Tablet with preinstalled InOT application
- (B) Wireless PressData unit includes five Pressure sensors, one Vacuum sensor, one Temperature & Humidity sensor, Pressures & Vacuum sensors controller unit, Temperature & Humidity sensors controller unit
- (C) Wireless switch modules for 12 devices each switch with 25 Amp capacity
- (D) Router for local network connectivity

Wave Visions is the pioneer in India to introduce IoT Medical Devices, LED OT Lights & is recipient of National Innovation Award from Government of India

Wave Visions' other Products:

OxyData - Advanced Oxygen Analyser

PressData® - 6 channels Medical Gas Alarm + Analyzer

FlowData - Medical Gas Flow Analyser

Boyles Data - Digital Monitor + Analyser for Boyles Anesthesia Apparatus

HexaWave®+ LED OT Lights for Major OT

SpotWave® + LED Exam Lights for Minor OT

HexaWave® OTCAM - Wireless HD Camera for OT

HexaWave® UV Sterilizer - UV Mobile Sterilizer for OT, ICU

Wave Visions is an ISO 13485 certified manufacturer of Medical Devices for OT & ICU

Manufactured by:

Distributed by:

Wave Visions

A-12, Durganagar, B/h Tube Company, Old Padra Road, Vadodara-390020, India.

Tel.: +91-265-2324681

www.wavevisions.in | www.InOT.in