

**SURGICAL INTERCOM SYSTEM- INTERCOM PANEL (IP-09)**

IP-09 is the operation room contactless intercom panel which enables 2-way communication between the Operation Team and the management staff with its speaker via the microphone installed on an extension panel.

IP-09 comes with a cancel/Presence and a Nurse Call (On the extension panel) switch and volume control buttons and 2 indicator lamps: Green (Contactless Sensor ready for hand motion) and Red (Intercom engaged in communication with the staff).

IP-09 is connected to the staff console (CUI-04-OP) via the terminal box (TBI-02) under RS-485 communication protocol implemented by the control board (RCB-02).


**Technical Specifications:**

Weight	217.5 g
Dimensions	W: 230+80 mm H:80 mm D:5 mm
Raw Material	ABS – Polycarbonate
Power Supply	12 V DC(via an external Power Adaptor)
Color	White
Port1	RJ45 Connector to Layout Ring Wiring
Speaker	8 ohms, 0.5Watt
Infrared Sensor Sensitivity Range	Up to 10 cm
Operating Temperature	-10 °C ~ +50° C
Operating Humidity	30% ~ 80% RH
Weight of the Housing Box	467 g
Dimension of the back base	W: 300 mm H: 70 mm D:45 mm
Mounting	Flush on the vertical Back Base