General Description

Humanizing Control — Control Box with Cloud-WIFI connectivity for Ventilating Fans. Interlocking with Fire Alarm.

Control Box

300   150

300

SWS

Front View   Side View

Applications

❖ Automatic control interlocking with an external contact (eg. High Temperature Thermostat, Motion Sensor, Air-Conditioning FCU)
❖ Remote On/Off control with Smart Phone as and when required
❖ Example 1 — Meeting room fresh air fan that operates automatically when FCU is ON or remote control with Smart Phone
❖ Example 2 — Toilet Exhaust Fan on remote control with Smart Phone by Cleaner
❖ Example 3 — Tennis Court Lighting Control with Smart Phone from Management Office

General Features

❖ IP55 Enclosure
❖ Incoming MCB and Control Fuse
❖ DOL Starter with Thermal Overload Protection
❖ Interlock with Fire Alarm
❖ Interlock with External Contact
❖ Smart WIFI Switch — Cloud-based remote control. APP for Android Smart Phone. Router is MAC-Open.

Model Number	Price
WIFI-CB-DOL-[kW]	S$ 199.95

➢ [kW] indicates motor kW rating
➢ DOL starter <3kW
➢ Include Smart WIFI Switch (SWS)

Prices in Singapore Dollars. Not Inclusive of GST

Smart WIFI Switch

❖ Smart WIFI Switch (SWS)
❖ Cloud-based application
❖ APP to add equipment and connect with WIFI Router
❖ Android Smart Phone
❖ Remote On/Off Control

Interfaces

Smart WIFI Switch

❖ Cloud-based application with APP to add equipment and connect with WIFI router
❖ Android Smart Phone
❖ Remote On/Off Control

ON

Smart Wifi Switch (SWS)

Cloud-based remote control

Fire Alarm