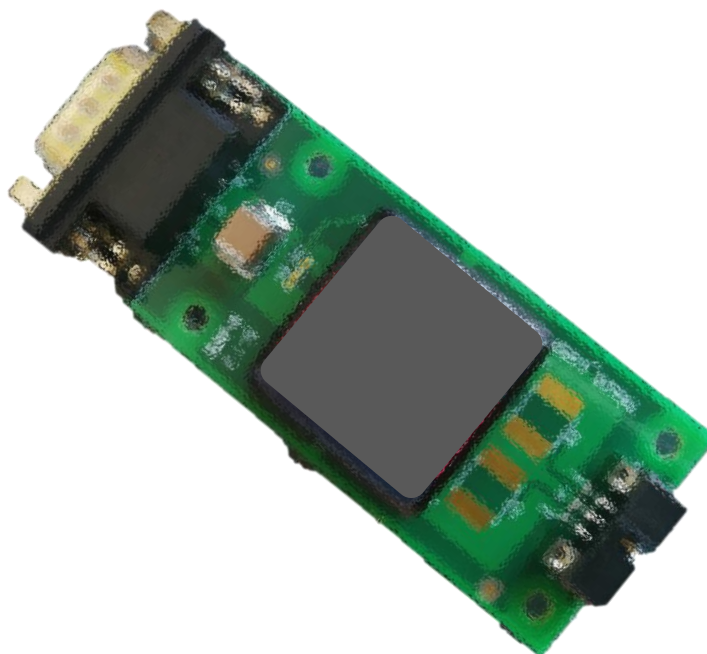


Industrial Power Module

- **15 Watt DC/DC power module with high reliability industrial connectors**
- **Ultra wide input range 9-36VDC**
- **Output voltage: ± 15 VDC**
- **Output current max: ± 500 mA**
- **Typical efficiency: 89%**
- **Performance guaranteed by the encapsulated power module**
- **Input Conn D-Subminiature PIN 9 POS, with 3A current rating.**
- **Output Miniaturized High Reliability Connector, 3A current rating with Gold plated contacts**



This DC-DC converter module provide high reliability industrial connectors on a high-performance encapsulated power module. The electrical performance is guaranteed by the encapsulated power module.

All specifications are achieved by design and careful parts selection.

Schematics and bills of materials available on request.

Certificate of Conformity available on request.

Certificate of Conformity for all parts, available on request.

Part Number	Description	Price
SG2010-PCD	Industrialized encapsulated power module with high reliability connectors	Contact Sales

Country available for purchase: Singapore

CONTACT INFORMATION

SGLab Pte. Ltd.
 81 Ayer Rajah Crescent
 #03-42, Singapore 139967
 Email: sales@sglab.sg

Industrial Power Module



Pinout (DB-9): Input	
Pin	Assignment
1	N.C.
2	N.C.
3	VIN+
4	VIN-
5	IO1
6	IO2
7	N.C.
8	N.C.
9	N.C.

Pinout (M80): Output	
Pin	Assignment
1	VOUT- (-15V)
2	COMMON(GND)
3	VOUT+(+15V)
4	IO2
5	COMMON(GND)
6	IO1