

# PowerKey 800

Part No. PCS-8GKYP

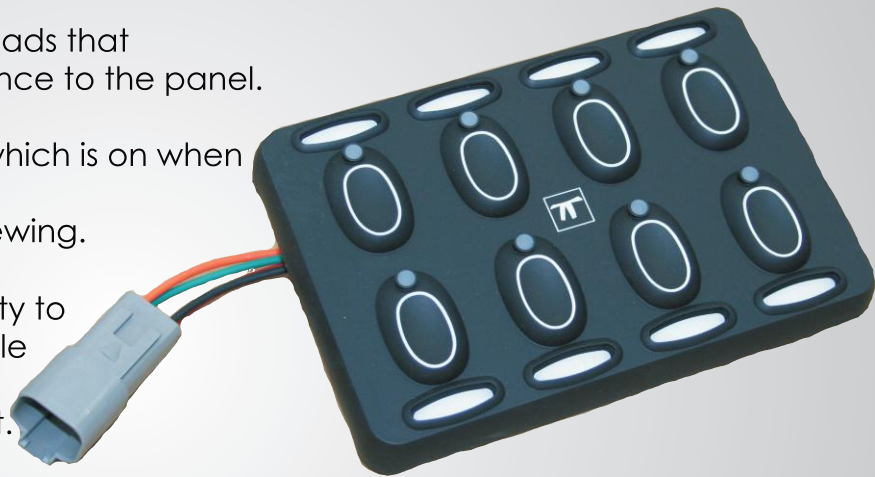
## *“Delivering Power with Intelligence”*

The **PowerKey 800** is in the family of keypads that gives a more traditional switch appearance to the panel.

There is one indicator for every button, which is on when the corresponding function is on. The keypads are also backlit for night viewing.

The **PowerKey 800** also offers vast flexibility to the OEM and end user. The Re-legendable Keypads have a pocket above each button that accepts a clear plastic insert. The insert can be silk screened or pad printed with text or symbols. All inserts are supplied blank. This unique keypad allows for customers to customise keypads on their own production floor.

Featuring “Plug and Play” installation the **PowerKey 800** is the versatile choice for all your needs.

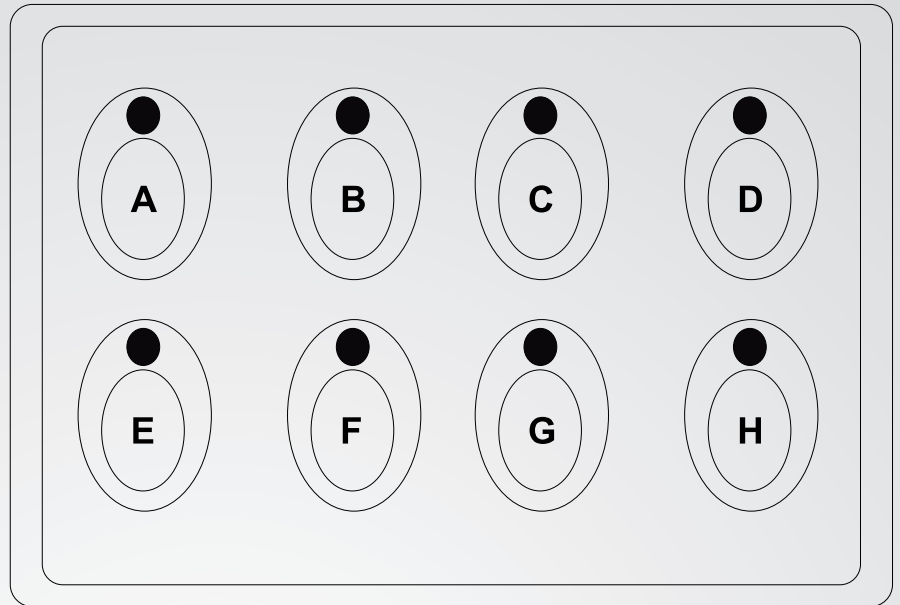


## Paulger Control Systems

Masters in Digital Switching Products

## Features

PIN	Function
1	TxRx- (Green)
2	TxRx+ (Yellow)
3	Ground (Black)
4	Power (12V) Red



## Specification

Keypad Connector	Deutsch DT04-4P
Mating Connector	Deutsch DT06-4S
IP Rating	68
Operating Temperature	-20 to +85C
Communication	RS-485 (Proprietary)
Voltage	9 - 28 Volts DC
Standby current	10-30mA
Keypad Material	Silicone rubber with polyurethane hardcoat
Switch Life	3 Million operations
Mounting Studs	#10-32 CDS-510 Phosphor bronze, electroplated bright tin
UV protection	UBVB 400 Hours
Size	95x140x27mm
Weight	240g
Approvals	CE
Warranty	12 months limited