CREI STT ELETTRONICA S.A.S.
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DPS 824/16S
Digital programmed switch 16 outputs with remote keyboard

MAIN FEATURES

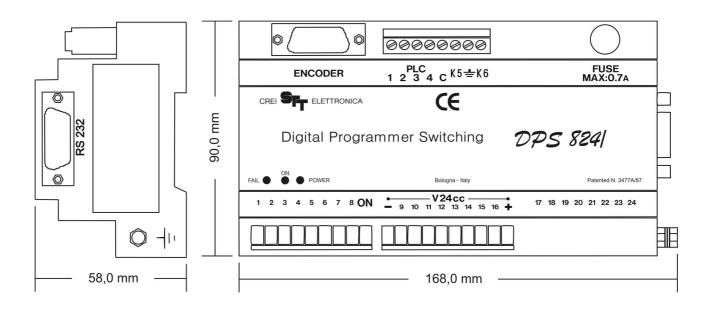|	
Power supply	*24Vdc*
Encoder data input	*360° absolute one turn (NPN open collector o push-pull)*
Max current encoder	*100mA*
Number of outputs	*16*
Output voltage	*24Vdc – PNP or NPN auto protected*
Output current	*500mA for output (max 1.2A each 8 outputs bench)*
N° of format (standard)	*10*
N° of format with expansion memory	*44*
Number of phases for output	*180 phases ON/OFF for each cam*
Data adjust	*ON LINE*
Max speed (R.P.M).	*4200 R.P.M.*
Advance for speed compensation (ms)	*1 - 210ms (for benches or single cam)*
External sizes progam selection	*from PLC or contraves with binary selection*
Signal encoder connected / outputs working	*24Vdc PNP (max 50mA)*
Setting zero encoder	*mechanic (machine) or electronic (encoder)*
Outputs test	*with failure led*
Encoder test	*on display*
Speed limit	*activation of cam 16 when the limit is exceeded*
Languages	*Italian / English / German / French / Spanish*
RS232 for communication PC	*software CREI STT Elettronica*
Direct programmable with RS232	*ASCII string*

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KEYB/5
Remote keyboard

Power supply	*24Vdc*
Output signals	*K5 e K6 to the digital programmed switch*
Max distance	*100mt with shield cable*

DIGITAL PROGRAMMED SWITCH KEYB−5

18 20 22 24
17 19 21 23   GRADI/RPM

CAMM   SHIFT ON

1 3 5 7 9 11 13 15
2 4 6 8 10 12 14 16

RS 232   CREI STT ELETTRONICA   CLEAR OFF

0 1 2 3 4 ↑
5 6 7 8 9 ↓

Bologna - Italy

C.R.E.I. STT ELETTRONICA
BOLOGNA
ITALY

(RS485)   24Vdc
DPS

K5 K6   + −

Line ⏚ Power

mod. KEYB/5   CE

96,0 mm   73,0 mm   96,0 mm