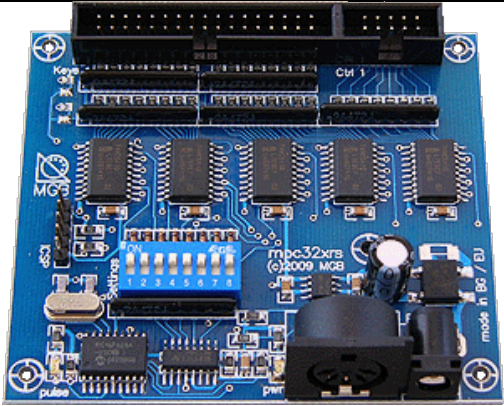
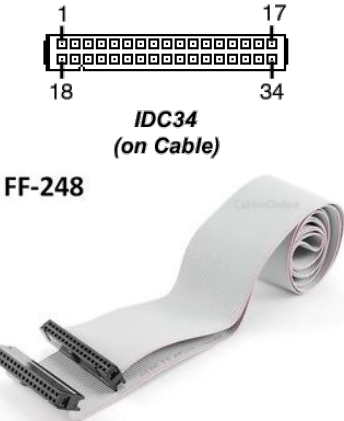



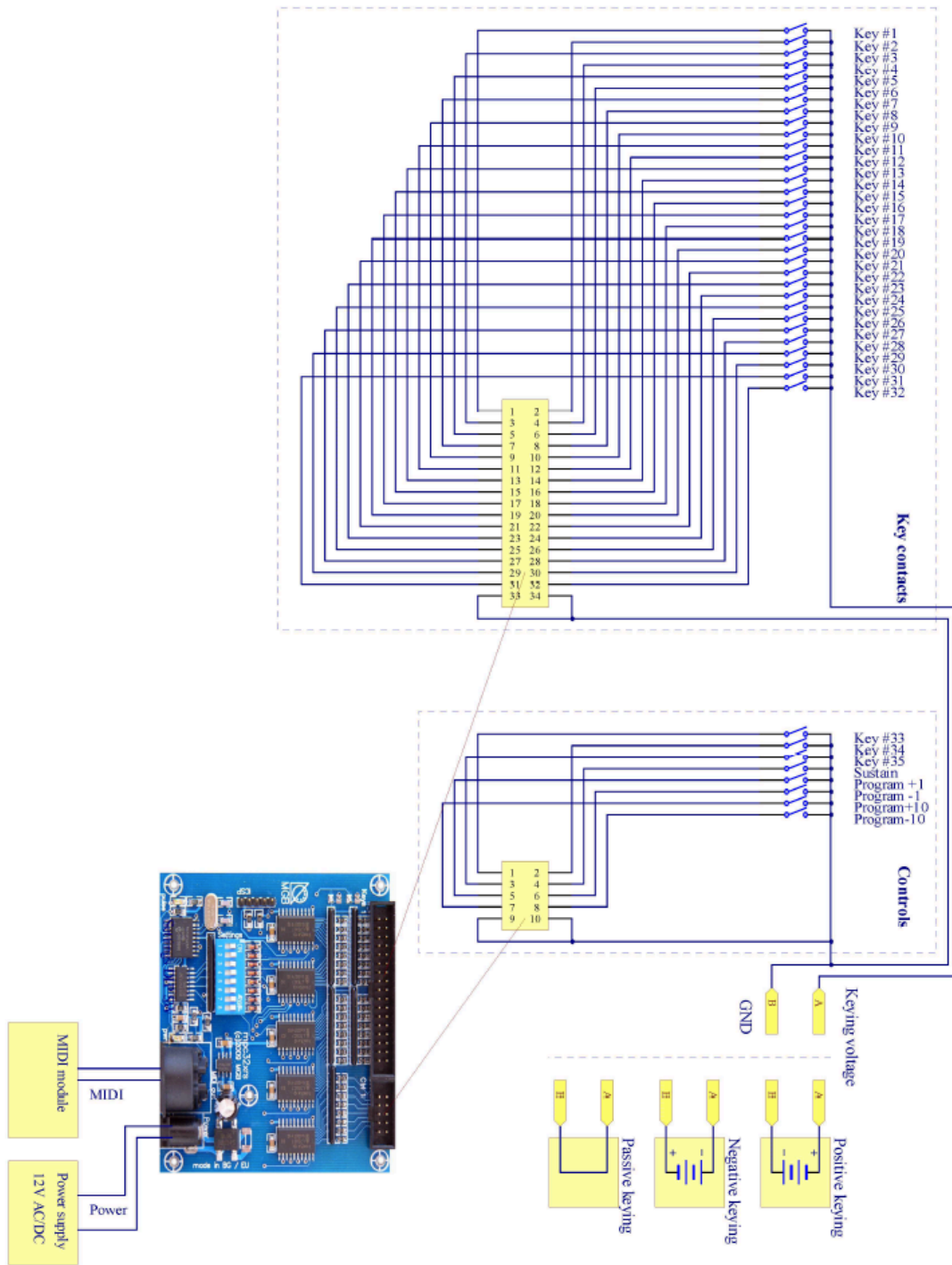


<p>Midi Encoder Pedalboard</p> <ul style="list-style-type: none"> • This product replaces the discontinued mpc40 and mpc32xr • 40 scanpoints, arranged in scanrow • no need of arranging the key contacts in scanmatrix • no need of additional diode per each of the key contacts • firmware debouncing • up to 35 key contacts (32+3 additional) • 4 dedicated inputs for Program control (Program+1; Program-1; Program+10, Program-10) • Sustain control • passive (ground) or active (voltage driven) positive or negative keying for voltages up to 36V (depending on request) • on-board diode bridge and voltage regulator - just apply 9-12V AC/DC from adapter or battery • standard on-board DIN5 connector for MIDI output • DIP switch for setting: <ul style="list-style-type: none"> ◦ MIDI channel (1-16) ◦ contacts type (normally open/closed) ◦ octave transposition (-1,0,1,2 octaves) ◦ default Velocity (63/127) 	<p><i>da acquistare</i></p> 
<p>Cavo: Contatti pedaliera – scheda elettronica</p> <ul style="list-style-type: none"> • 32 Reed contacts wired together in a bunch • ready to connect to mpc32xrs directly with no additional wiring • 32 actuating magnets included <p>In: IDC 34 Out: ?</p>	<p><i>da acquistare</i></p>  <p>1 17 18 34</p> <p>IDC34 (on Cable)</p> <p>FF-248</p>
<p><i>oppure adattatore</i></p> <ul style="list-style-type: none"> • compatible with mpc32xrs MIDI pedalboard encoder input header • accepts wire of diameter up to 2 mm (12AWG) per terminal 	
<p>Cavo alimentatore</p> <ul style="list-style-type: none"> • (AC/DC Cable) • suitable for powering of any MGB single module or system that requires up to 500mA of current • input: 100-240V / 50-60 Hz • output: 12V, 500mA DC, 6W max. • shortcut protected • rPb-free, RoHS compliant 	<p><i>(va bene quello della tastiera)</i></p> 
<p>Cavo midi in - out</p>	<p><i>(va bene quello della tastiera)</i></p> 

Schema elettronico



Wiring Viscount Pedalboard:

Key # (contacts)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Note (pedalboard)	cw*	G	F#	F	E	Eb	sc*	D	C#	C	B	Bb	A	Ab	G	F#	F	E	Eb	D	C#	C	B	Bb	A	Ab	G	F#	F	E	Eb	D	C#	C
<i>opposite</i>																																		
Key # (contacts)	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Note (pedalboard)	C	C#	D	Eb	E	F	F#	G	Ab	A	Bb	B	C	C#	D	Eb	E	F	F#	G	Ab	A	Bb	B	C	C#	D	sc*	Eb	E	F	F#	G	cw*

cw*: common wire
sc*: short circuit

