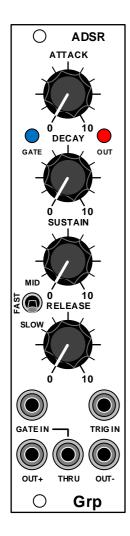
## **Grp Synthesizer P05 – ADSR**



Four stage Envelope Generator
Three time ranges selectable
Gate In and Trig In. Gate In available at Thru Output
Two outputs with standard and inv CV Polarity
Panel Width: 6 HP
+12V = 12mA
-12V = 10mA
+5V = 0mA

## **CONTROLS**

**GATE LED**: ligths when Gate is received at GATE IN port **OUT LED**: ligths with envelope timings and intensity behavior

ATTACK: sets attack time for envelope DECAY: sets decay time for envelope SUSTAIN: sets sustain level for envelope RELEASE: sets release time for envelope SLOW/FAST/MID: sets time range for envelope

## **CONNECTIONS**

GATE IN: input for external gate signal

GATE THRU: gate received at GATE IN port is available on this port too -

useful for starting several egs without multiples **TRIG IN**: input for external trigger impulse **OUT +**: output for positive-going envelope **OUT -**: output for negative-going envelope