Quad Function Generator Model 281

A

B

C

D

MODES

Cycle/LFO/Loop
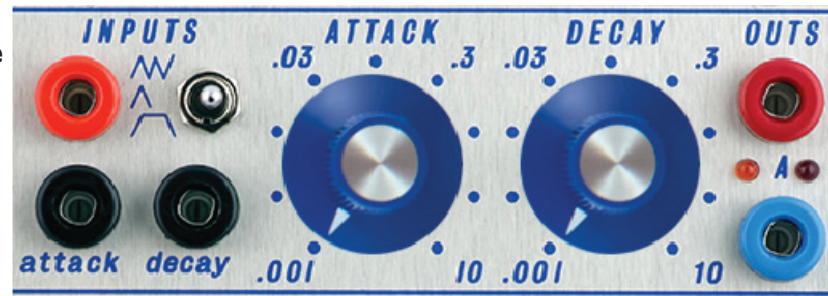Repeats the AD function, acting as an LFO

Attack Decay
Play the envelope without sustain when triggered at input.

Attack Hold Decay / Attack Hold Release
Gate/Trigger at input high starts Attack phase. Hold peak level until input is low, then decay to 0.
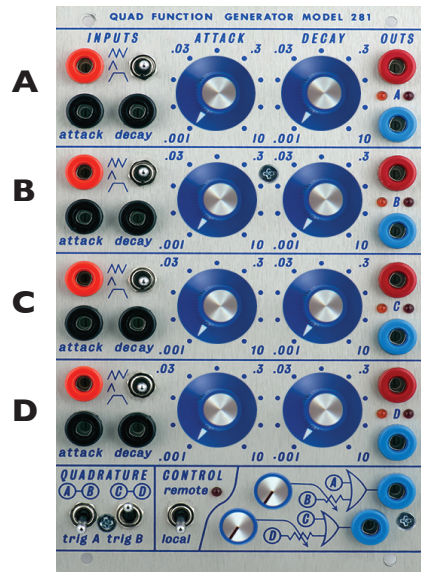
Cycle,
Attack Decay,
Attack Hold Decay

Mode Switch

Trigger / Gate Input

End of Decay Pulse Output

Function Control Voltage Output

Attack Modulation Input

Decay Modulation Input

Attack Time .001 to 10 Seconds

Decay Time .001 to 10 Seconds

Set to Local Always!

Control Voltage Mix Outputs
Combine A(C) with B(D)

Quadrature Mode :
Ch. A(C) triggers B(D) at End of Attack Phase, creating an offset between the two functions

Trigger / Gate Input

Trigger Output
End of Decay

AD

Attack Modulation Input

Decay Modulation Input

Function Output