



## Amplifier unit, DIN-rail mount type

### IL-1000

URL: <https://www.sxplc.com/amplifier-unit-din-rail-mount-type-il-1000>

## Product data sheet

Model		IL-1000
Type		DIN-rail mount
Main unit/Expansion unit		Main unit
Head compatibility		Compatible
Display	Minimum displayable unit	IL-030: 1 $\mu$ m, IL-065/IL-100: 2 $\mu$ m, IL-300: 10 $\mu$ m, IL-600: 50 $\mu$ m, IL-2000: 100 $\mu$ m
	Display range	IL-030/IL-065/IL-100: $\pm 99.999$ mm to $\pm 99$ mm (4 levels selectable), IL-300/IL-600: $\pm 999.99$ mm to $\pm 999$ mm (3 levels selectable), IL-2000: $\pm 9999.9$ mm to $\pm 9999$ mm (2 levels selectable)
	Display rate	Approx. 10 times/sec.
Analog voltage output		$\pm 5$ V, 1 to 5 V, 0 to 5 V Output impedance 100 $\Omega$ *1
Analog current output		4 to 20 mA Maximum load resistance of 350 $\Omega$ *1
Control input	Bank switch input	Non-voltage input*2
	Zero-shift input	
	Stop emission input	
	Timing input	
	Reset input	

