

OEM Automatic Ltd

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ACTUONIX - MINIATURE LINEAR ACTUATOR L16

L16-140-63-6-R 6V, 140mm stroke, up to 100N force with RC servo control



- Up to 200N force
- Up to 32mm/s speed
- From 50mm to 140mm stroke
- 12v dc with potentiometer or limit switches
- 6V RC controller options

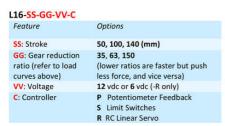
PRODUCT DESCRIPTION

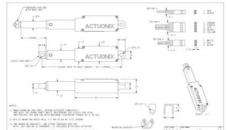
Actuonix Motion Devices' unique line of Miniature Linear Actuators enables a new generation of motion-enabled product designs, with capabilities that have never before been combined in a device of this size. These linear actuators are a superior alternative to designing your own push/pull mechanisms.

The L16 actuators are complete, self contained linear motion devices with position feedback for sophisticated position control capabilities, end of stroke limit switches for simple two position automation, or RC servo. Several gear ratios are available to give you varied speed/force configurations.

TECHNICAL DATA

n/s
m





Feature	Options
SS: Stroke	50, 100, 140 (mm)
GG: Gear reduction	35, 63, 150
ratio (refer to load	(lower ratios are faster but push
curves above)	less force, and vice versa)
VV: Voltage	12 vdc or 6 vdc (-R only)
C: Controller	P Potentiometer Feedback
	S Limit Switches
	R RC Linear Servo

