

Quality Features

- 10K ohm linear taper potentiometer.
- Provides level adjustment of voltage controlled amplifiers from a single remote location.
- Continuous, rotary control with stops at 0 and Max plus incremental detents for precision feel.
- Clean styling matches Lowell's LVC Series 25W, 50W and 100W - 70V attenuators.

Description

Potentiometer Series 10KLVC is a 10k ohm linear taper control for single-point remote level adjustment of voltage controlled amplifiers (VCA) by others. Decora-style assemblies match other Lowell LVC Series devices and are offered in white, ivory, black or stainless steel with white or black subplate. A rackmount version is also available with an adhesive dial scale. All feature phoenix-style removable screw termination strips for pre-wire with capacity for 14ga wire.

Lowell Series 10KLVC is designed to interface directly with 3-wire, 0 to 10 volt control inputs that are typical on most voltage controlled amplifiers (by others). The 10k ohm potentiometer allows the amplifier's control voltage to be set/adjusted from a single remote location.

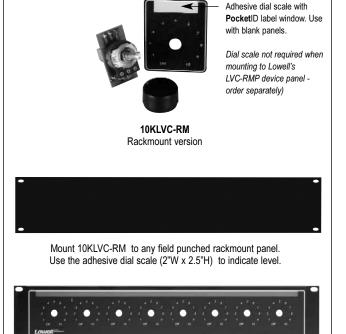
Decora-style models include the control assembly on a subplate with comfortable knob and wallplate. The subplate is printed with the words: Volume, 0, and MAX. Assemblies are offered in white, black or stainless steel with white or black subplate. Additionally, the 10KLVC Series share the same plate styling as Lowell's LVC Series 25W, 50W and 100W -70V attenuator controls for consistent appearance of control devices.

Rackmount model includes the control assembly, black knob and an adhesive dial scale with Lowell's **Pocket**ID[™] window for inserting a 1/2"H label. The rackmount device is designed for mounting to a field punched rack panel (2RU or larger) or installed into Lowell's pre-punched 2RU panel for volume controls (Model LVC-RMP order separately). Note: When the rackmount control is mounted in Lowell's LVC-RMP panel the adhesive dial scale (shipped with the device) is not used.



10KLVC-DW Decora Plastic 10KLVC-DB Decora Plastic



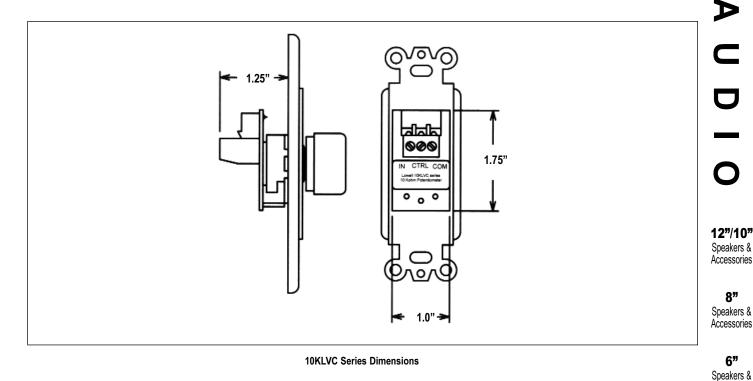


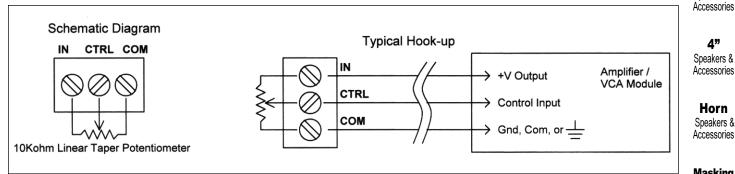
Mount 10KLVC-RM to Lowell's pre-punched 2RU panel for volume controls (order panel Model LVC-RMP separately)

Гуре	Taper	Attenuation	Resistance	Plate Style** coverplate/subplate	Plate Width	Plate Height	Control Width	Control Height	Control Depth
Potentiometer	Linear	Continuous*	10,000 ohm	White/White	2.75"	4.5"	1.0"	1.75"	1.25"
Potentiometer	Linear	Continuous*	10,000 ohm	lvory/lvory	2.75"	4.5"	1.0"	1.75"	1.25"
Potentiometer	Linear	Continuous*	10,000 ohm	Black/Black	2.75"	4.5"	1.0"	1.75"	1.25"
Potentiometer	Linear	Continuous*	10,000 ohm	Stainless/White	2.75"	4.5"	1.0"	1.75"	1.25"
Potentiometer	Linear	Continuous*	10,000 ohm	Stainless/Black	2.75"	4.5"	1.0"	1.75"	1.25"
Potentiometer	Linear	Continuous*	10,000 ohm	Rackmount Adhesive	2"	2.5"	1.0"	1.75"	1.25"
	Potentiometer Potentiometer Potentiometer Potentiometer Potentiometer	Potentiometer Linear Potentiometer Linear Potentiometer Linear Potentiometer Linear Potentiometer Linear	Potentiometer Linear Continuous* Potentiometer Linear Continuous* Potentiometer Linear Continuous* Potentiometer Linear Continuous* Potentiometer Linear Continuous*	Potentiometer Linear Continuous* 10,000 ohm Potentiometer Linear Continuous* 10,000 ohm Potentiometer Linear Continuous* 10,000 ohm Potentiometer Linear Continuous* 10,000 ohm Potentiometer Linear Continuous* 10,000 ohm	coverplate/subplate Potentiometer Linear Continuous* 10,000 ohm White/White Potentiometer Linear Continuous* 10,000 ohm Ivory/Ivory Potentiometer Linear Continuous* 10,000 ohm Black/Black Potentiometer Linear Continuous* 10,000 ohm Stainless/White Potentiometer Linear Continuous* 10,000 ohm Stainless/White Potentiometer Linear Continuous* 10,000 ohm Stainless/Black	coverplate/subplate Width Potentiometer Linear Continuous* 10,000 ohm White/White 2.75" Potentiometer Linear Continuous* 10,000 ohm Ivory/Ivory 2.75" Potentiometer Linear Continuous* 10,000 ohm Black/Black 2.75" Potentiometer Linear Continuous* 10,000 ohm Black/Black 2.75" Potentiometer Linear Continuous* 10,000 ohm Stainless/White 2.75" Potentiometer Linear Continuous* 10,000 ohm Stainless/Black 2.75"	Width Height Potentiometer Linear Continuous* 10,000 ohm White/White 2.75" 4.5" Potentiometer Linear Continuous* 10,000 ohm Ivory/Ivory 2.75" 4.5" Potentiometer Linear Continuous* 10,000 ohm Ivory/Ivory 2.75" 4.5" Potentiometer Linear Continuous* 10,000 ohm Black/Black 2.75" 4.5" Potentiometer Linear Continuous* 10,000 ohm Stainless/White 2.75" 4.5" Potentiometer Linear Continuous* 10,000 ohm Stainless/White 2.75" 4.5" Potentiometer Linear Continuous* 10,000 ohm Stainless/Black 2.75" 4.5"	Coverplate/subplateWidthHeightWidthPotentiometerLinearContinuous*10,000 ohmWhite/White2.75"4.5"1.0"PotentiometerLinearContinuous*10,000 ohmIvory/Ivory2.75"4.5"1.0"PotentiometerLinearContinuous*10,000 ohmBlack/Black2.75"4.5"1.0"PotentiometerLinearContinuous*10,000 ohmBlack/Black2.75"4.5"1.0"PotentiometerLinearContinuous*10,000 ohmStainless/White2.75"4.5"1.0"PotentiometerLinearContinuous*10,000 ohmStainless/Black2.75"4.5"1.0"	Coverplate/subplateWidthHeightWidthHeightPotentiometerLinearContinuous*10,000 ohmWhite/White2.75"4.5"1.0"1.75"PotentiometerLinearContinuous*10,000 ohmIvory/Ivory2.75"4.5"1.0"1.75"PotentiometerLinearContinuous*10,000 ohmBlack/Black2.75"4.5"1.0"1.75"PotentiometerLinearContinuous*10,000 ohmBlack/Black2.75"4.5"1.0"1.75"PotentiometerLinearContinuous*10,000 ohmStainless/White2.75"4.5"1.0"1.75"PotentiometerLinearContinuous*10,000 ohmStainless/Black2.75"4.5"1.0"1.75"PotentiometerLinearContinuous*10,000 ohmStainless/Black2.75"4.5"1.0"1.75"

*Continuous with stop at minimum and maximum levels. **All plates are 1-gang Decora-style except rackmount model 10KLVC-RM

10KLVC Series 10k Ohm Potentiometer Control





10KLVC Series Schematic and Connection Diagrams

A & E Specifications

Potentiometer control shall be Lowell Series 10KLVC Model . It shall be a linear taper style potentiometer with 10,000 (10k) ohm resistance. It shall be compatible with 3wire 0-10 volt control inputs on voltage control amplifiers (by others) for level adjustment from a single remote location. Attenuation shall be continuously variable with stops at minimum and maximum levels. It shall include the control mounted to a decora-style subplate with printing (Volume, 0, MAX) a knob and coverplate.

Rackmount style shall include the device (without subplate and wallplate) with a separate knob and an adhesive dial scale size 2"W x 2.5"H with PocketID label window for mounting on a field punched (2RU or larger) rack panel or installed into Lowell's pre-punched 2RU panel for volume controls (Model LVC-RMP order separately).



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