

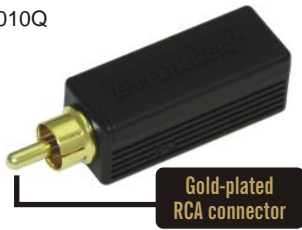
# Passive Composite Video Baluns



**MVE-PB010Q** - Composite Video Balun NEW

**MVE-PB020Q** - Snap-In Composite Video Balun NEW

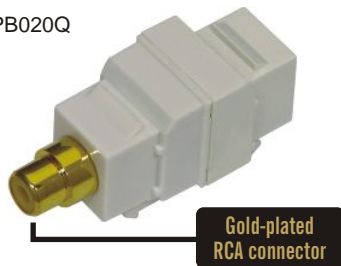
MVE PB010Q



- Screw terminals for reliable installations.



MVE PB020Q

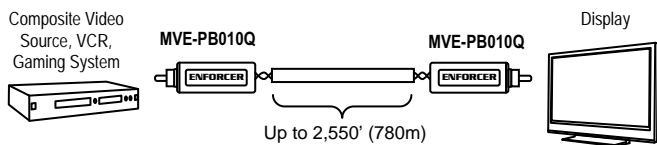


- RJ-45 jack.
- Snaps into wall plates or patch panels.

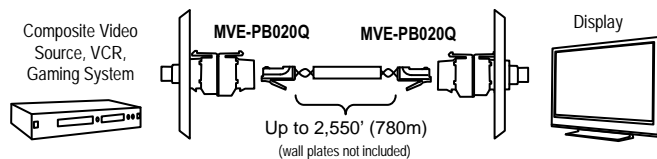
The ENFORCER Composite Video Balun is the quick, low-cost way to connect composite or component (YPb Pr) video devices at greater distances than traditional video cabling methods. The video baluns work in pairs to allow video signals to be transmitted over low-cost Cat 5e/6 unshielded twisted pair (UTP) cable instead of costly composite video cable.

- Transmits a monochrome video signal up to 2,550 ft. (780m) or color up to 2,250 ft. (680m).
- Passive operation - No external power required.
- Uses low-cost Cat 5e/6 cable instead of costly coaxial cables.
- High immunity from interference - Built-in impedance coupled device and noise filter.
- Gold-plated RCA connector for reliability and longer life.
- Small size for easy installation.
- **MVE-PB020Q** easily snaps in or out of wall plates or patch panels.

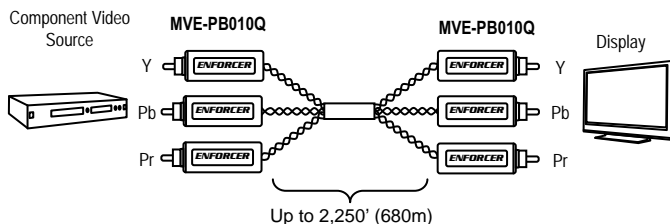
## Sample Application #1: Standard Composite Video Baluns



## Sample Application #2: Modular Snap-in Composite Video Baluns



## Sample Application #3: Component Video



		Specifications	MVE-PB010Q	MVE-PB020Q
Video	Max. range(Composite)		2,550 ft. (780m)	
	Maximum input		1Vpp	
Connections	Power		No power required	
	Wire type		UTP (unshielded twisted pair)	
	Wire category		20 24 AWG @ screwless terminal blocks Cat 5e/6 for improved range	
	Connectors	Input Output	RCA male Terminal block	RCA female RJ 45
Other	Dimensions		2 1/4" x 5/8" x 7/16" (57 x 16 x 14 mm)	2" x 7/8" x 3/4" (51 x 22 x 19 mm)
	Humidity range		0 ~ 95%	
	Temperature Range		14°-165°F (10°-74°C)	
	Case		PC plastic	