

Pass &amp; Seymour



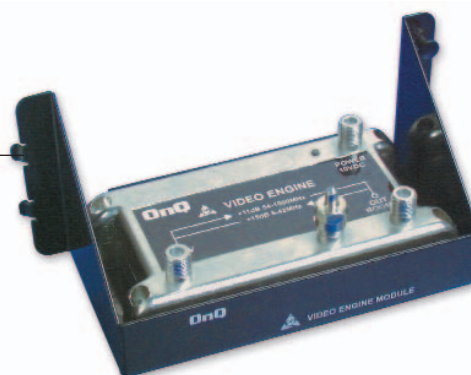
## On-Q/Legrand® Home Systems Video Engine Module

If your customer's current video signal isn't strong enough, add the On-Q Video Engine to provide video signal amplification for incoming cable TV, antenna and auxiliary video signals. The Video Engine's bi-directional amplification supports set-top boxes for pay-per-view movies and interactive TV.



### VIDEO ENGINE

Provides video signal amplification for incoming cable TV, antenna and auxiliary video signals.

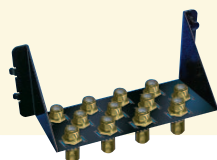


364219-01/364523-01

### FEATURES

- Bi-directional amplification supports set-top box for pay-per-view movies and interactive TV.
- Ideal for large installations.
- Supports auxiliary inputs for baby room or front door cameras and whole house VCR/DVD movie distribution.
- 11 or 16 dB forward signal boost provides crisp, clear TV picture.
- 15 or 16 dB Reverse path amplification helps overcome distribution signal loss.
- Provides signal amplification for incoming cable TV, antenna and auxiliary video signals.
- Advanced MMIC amplifier provides greater reliability than traditional amplifiers.

### RELATED PRODUCTS



12-PORT VIDEO  
INTERFACE  
MODULE  
364596-01



RF COAX  
CONDITIONING  
MODULE  
364679-01



RF COAX SURGE  
PROTECTOR  
364680-01

### VIDEO ENGINE & ACCESSORIES

PART #	DESCRIPTION
364219-01	Video Engine (11 dB forward/15 dB reverse)
364523-01	Video Engine Module, 16 dB (16 dB forward/16 dB reverse)
364271-03	Video Power Transformer, RPA
364596-01	12-Port Video Interface Module
364679-01	RF Coax Conditioning Module
364680-01	RF Coax Surge Protector

### TECHNICAL SPECIFICATIONS

	Video Engine (364219-01)	Video Engine Module 16 dB (364523-01)
<b>BANDWIDTH</b>		
Forward	54-1000 MHz	54-1000 MHz
Reverse	5-42 MHz	5-42 MHz
<b>GAIN</b>		
Forward	11 dB	16 dB
Reverse	15 dB	16 dB
<b>INSERTION LOSS</b>		
Aux - Out	-5 dB	-5 dB
Aux - In	-40 dB	-70 dB
<b>NOISE FIGURE</b>	2 dB TYP	2 dB TYP
<b>INPUT RETURN LOSS</b>	-16 dB	-11 dB