

RapidRunTM
Multi Use Versatile Interconnect

By: **IMPACT**
ACOUSTICSTM

Destined to Revolutionize the Cable Industry!

When it comes to technology, evolution and change are the only absolutes. What is state-of-the-art today is generally obsolete within a couple of years. Your home theater or media installation is no different – it will evolve. In the past if you changed components you usually had to change the cables, an especially difficult proposition for in-wall cabling. **Until now...**

RapidRun™ is the first interconnect system, designed from the ground up, to evolve with the components of your installation. Based upon Impact Acoustics' amazing MUVI™ system, short for **M**ulti **U**se **V**ersatile **I**nterconnect, RapidRun can handle whatever signal you need, whenever and wherever you need it! RapidRun is always the right choice. It's destined to revolutionize the custom installation industry!

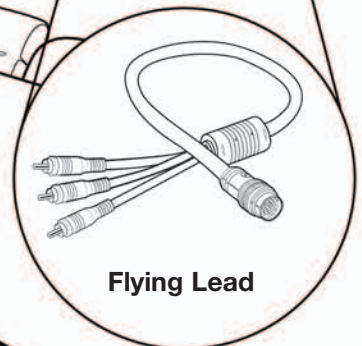
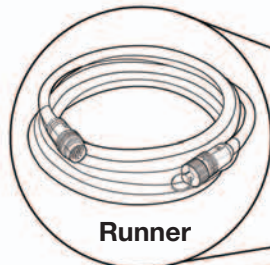
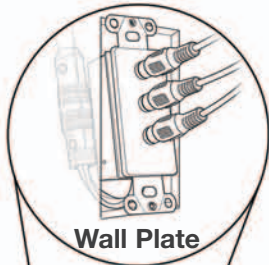
Incredible Flexibility and Easy Configuration!

RapidRun is a simple, modular system that consists of two main components:

- A main link called a Runner™
- Termination ends in the form of Break-Away Flying Leads or Break-Away Decora™ compatible wall plates

RapidRun Runners connect to either Break-Away Flying Leads or Decora™ compatible wall plates – you choose the termination style that meets your needs. With eight different configurations available, you'll easily find a Break-Away that is right for your installation. Change the Break-Away (a process that takes mere seconds) and the RapidRun system transforms into an entirely new conduit for your signal. Change from composite video to S-Video in seconds. Change from S-Video to Component video just as fast! With the ability to "mix and match" for custom applications, RapidRun can master any system, period!

Decora™ is a registered trademark of Leviton Manufacturing Company, Inc. This Product is not manufactured or endorsed by the Leviton Manufacturing Company, Inc.



“ At CEDIA
Impact Acoustics
revealed a new product
that will revolutionize
the cable industry. ”

•Got Questions? Contact Your Sales Representative Toll FREE at 877.AV.EXPERT•

MUVI™ Connector Technology

The secret to RapidRun's flexibility is our compact MUVI (Multi-Use Versatile Interconnect) connector. The MUVI connector enables a lossless connection between the Runner and Break-Away without compromising the characteristic impedance or fundamental properties of the interconnect design. With RapidRun, you can pull a multi-conductor cable with a small, secure connection through a tight space, and still retain the full functionality and performance of professionally terminated UXGA (HD15), component video, left/right audio, S-Video, composite video, S/PDIF coaxial digital audio or even RGBHV full bandwidth component video!

The engineers at Impact Acoustics have really analyzed the details of the RapidRun Runner system in order to ensure that you get all the performance advantages possible. Our unique locking mechanism is easily tightened from either the male or female termination. It's easy to connect in even the tightest spaces! Every Runner cable includes two protective end caps with eye loops. These end caps protect the MUVI connector contacts from the dirt, dust and detritus so common on any job site. Plus, the end caps are rated for up to 15 foot-pounds of tension to provide an easy and safe connection point for pulling the Runner through conduit or construction framework.

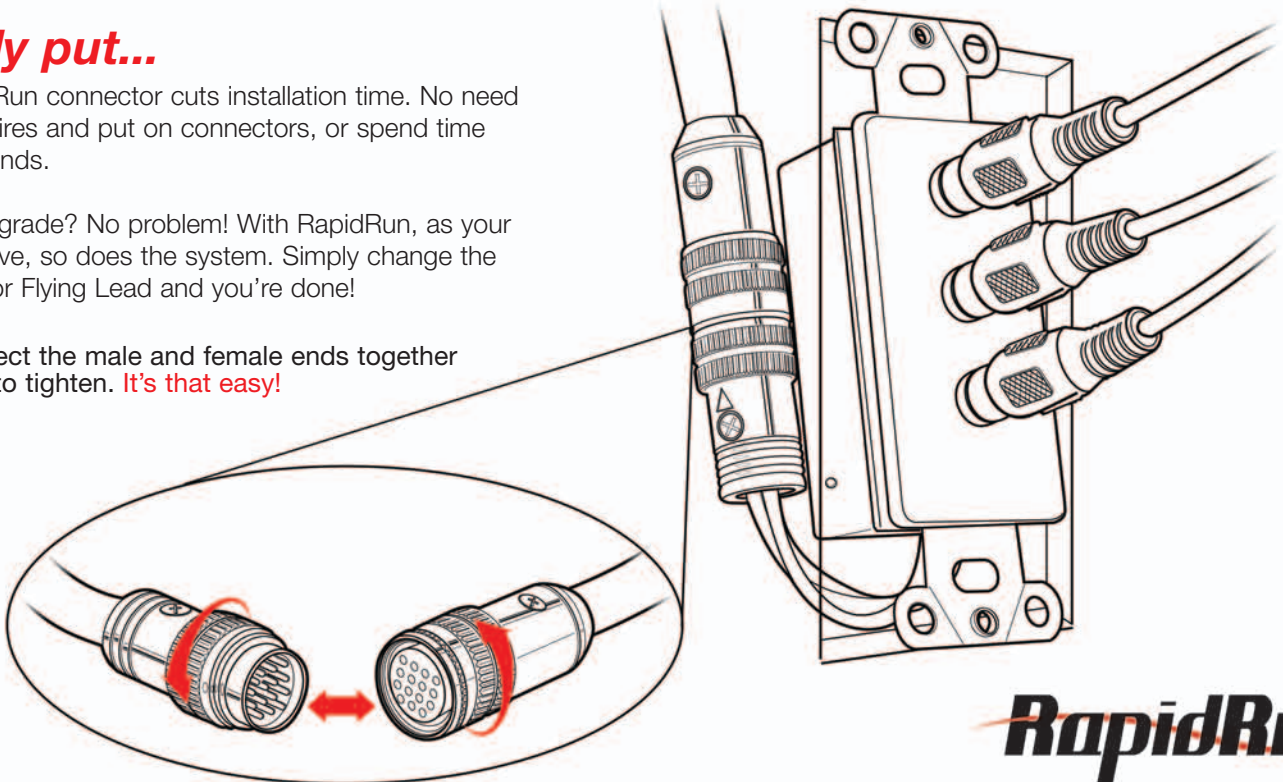


Simply put...

Our RapidRun connector cuts installation time. No need to splice wires and put on connectors, or spend time soldering ends.

System upgrade? No problem! With RapidRun, as your needs evolve, so does the system. Simply change the wall plate or Flying Lead and you're done!

Just connect the male and female ends together and twist to tighten. **It's that easy!**



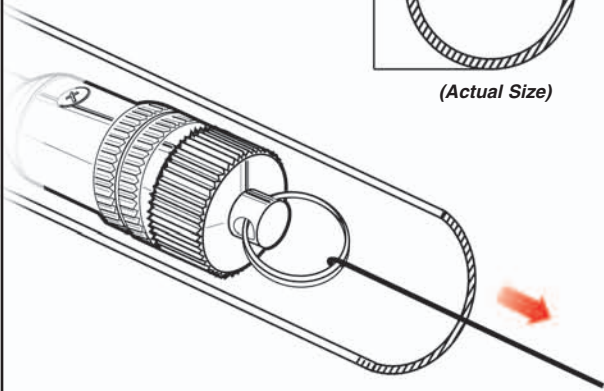
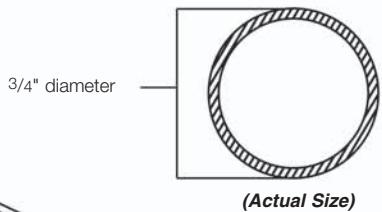
RapidRun™

RapidRun™ Runner™

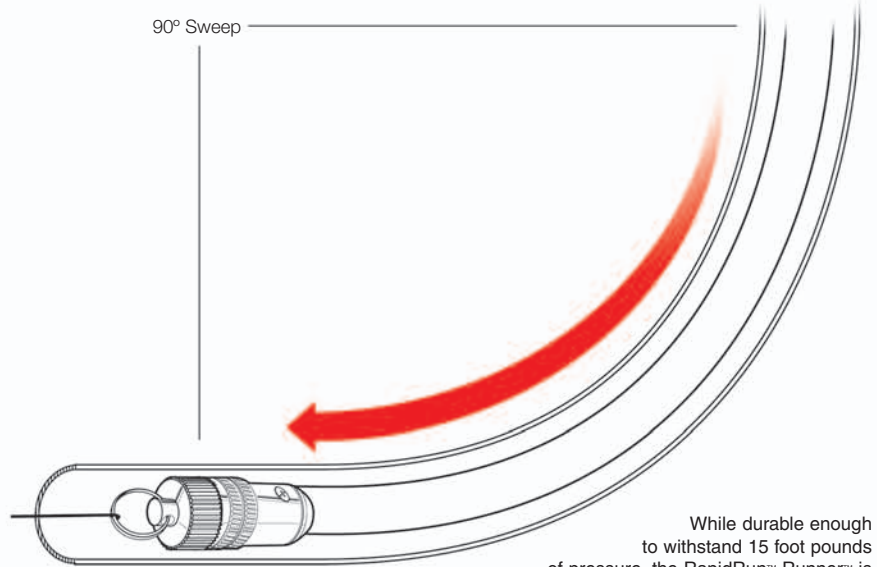
Imagine pulling a VGA cable through a 3/4" conduit with a 90° sweep – and not worrying about terminating all those small pins when you're done! Even better, imagine switching the installed cable from VGA to component video in less than a minute! RapidRun makes these scenarios a reality. Never before has there been an interconnect system that offered such adaptability.



The RapidRun connector is easily pulled through a conduit as small as 3/4" diameter...



90° Sweep



While durable enough to withstand 15 foot pounds of pressure, the RapidRun™ Runner™ is still flexible enough to be pulled through a 90 degree sweep!

Runners are available in two basic configurations:

• PC/Video Runner (UXGA)

If your system is primarily for presentation applications using a computer and projector or other large display, choose the PC/Video Runner. This cable consists of three close-tolerance coaxial conductors with full, independent braided shielding and 4 twisted pairs. A PC/Video Runner lets you choose from an HD15 termination, 5-BNC termination, 5-RCA termination, 2-RCA and S-Video termination or 3-RCA termination. With this selection you can accommodate VGA through UXGA computer signals, component video with left and right audio, S-Video with left and right audio, or composite video with left and right audio



PC/Video Runner

• HT Runner (5-Coax)

If your system is designed for audio/video applications, such as a home theater installation or a multi-room A/V hookup, choose the HT Runner. This quality cable provides five 75-ohm mini-coax conductors, each individually shielded and designed for maximum flexibility. The HT Runner will support nearly any A/V signal from RGBHV to HDTV component video, from S-Video and component video on one easy pull (ideal for ceiling-mounted projectors!) to composite video and audio for basic distribution.



HT Runner

RapidRun™ Runner™



PC/Video Runners and HT Runners are available in UL listed PVC, in-wall rated CL2, or Plenum rated CMP and in lengths from 15ft to 150ft. Runners are terminated with the patent-pending MUVI connector, making terminations between Runners and Break-Aways extremely simple. You can terminate five coaxial cables faster than you can read this sentence! It's that fast!

Application	Runner		Break-Away
	HT	PC/Video	
UXGA video		✓	HD15
RGBHV	✓	✓	5 BNC
Component Video + Audio	✓	✓	5 RCA (RGB/RW)
S-Video + Audio	✓	✓	2 RCA + S-video
Composite Video + Audio	✓	✓	3 RCA (YRW)
Component Video	✓	✓	3 RCA (RGB)
Component Video + Digital Audio	✓		4 RCA (RGBBI)
Component Video + S-Video	✓		3 RCA (RGB) + S-Video

PC/Video Runners

- 3-28 AWG Coaxial Cables with Braided Copper shielding, 3-24 AWG Twisted Pairs Plus a Single 24 AWG Pair
- Mylar Foil Shield
- UXGA Runner for PC Applications
- UXGA Supports Resolutions up to 1600 x 1200 Pixels
- Pulling Cap has 15 lb/ft of Pulling Tension
- Also available in CL2 or CMP



HT Runners

- 5-Miniature Coaxial Assemblies
- 28 AWG Stranded Copper Conductors with Mylar Foil and 85% Braided Copper Shield
- Ideal for A/V and Component Video Applications
- Compatible with Analog and S/PDIF Digital Audio
- Pulling Cap has 15 lb/ft of Pulling Tension
- Also available in CL2 or CMP

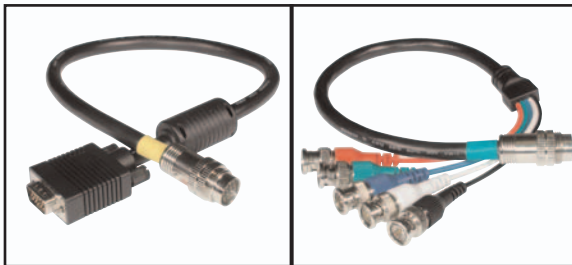
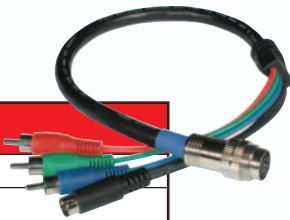


PVC Part#	CL2 Part#	CMP Part#	Description	PVC Part#	CL2 Part#	CMP Part#	Description
40701	50710	40750	15ft. RapidRun™ PC/Video Runner	40713	50721	40757	15ft. RapidRun™ HT Runner
40703	50712	50729	25ft. RapidRun™ PC/Video Runner	40715	50722	50731	25ft. RapidRun™ HT Runner
40705	50714	50730	35ft. RapidRun™ PC/Video Runner	40717	50723	50732	35ft. RapidRun™ HT Runner
40706	50715	40752	50ft. RapidRun™ PC/Video Runner	40718	50724	40759	50ft. RapidRun™ HT Runner
40708	50717	40753	75ft. RapidRun™ PC/Video Runner	40719	50725	40760	75ft. RapidRun™ HT Runner
40709	50718	40754	100ft. RapidRun™ PC/Video Runner	40720	50726	40761	100ft. RapidRun™ HT Runner
40710	50719	40755	125ft. RapidRun™ PC/Video Runner	40721	50727	40762	125ft. RapidRun™ HT Runner
40711	50720	40756	150ft. RapidRun™ PC/Video Runner	40722	50728	40763	150ft. RapidRun™ HT Runner

Break-Aways

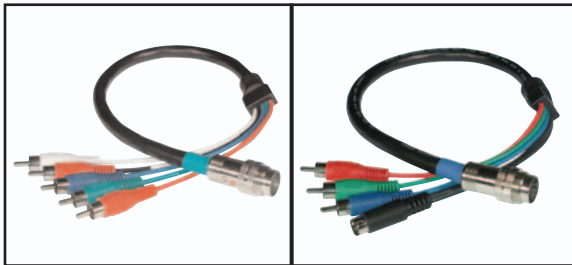
Flying Leads

IA Part No.	Description
40725	RapidRun™ HD15 (UXGA)
40726	RapidRun™ 5-BNC RGBHV
40727	RapidRun™ Component Video + Stereo Audio
40728	RapidRun™ Component + S-Video
40729	RapidRun™ Component Video + Digital Audio
40730	RapidRun™ Composite Audio/Video
40731	RapidRun™ Component Video
40732	RapidRun™ S-Video + Stereo Audio



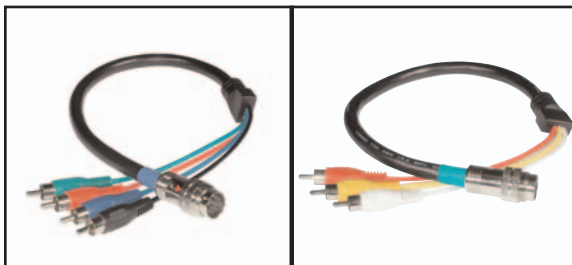
HD15

5-BNC RGBHV



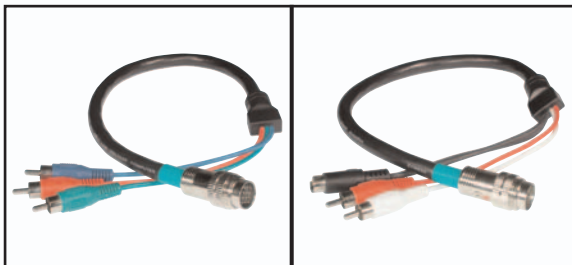
Component + Audio

Component + S-Video



Component + Dig. Audio

Composite Audio/Video

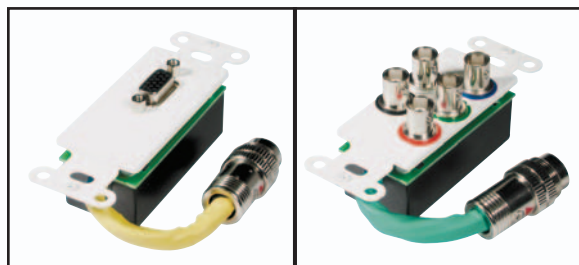
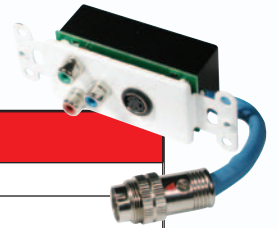


Component HDTV

S-Video + Audio

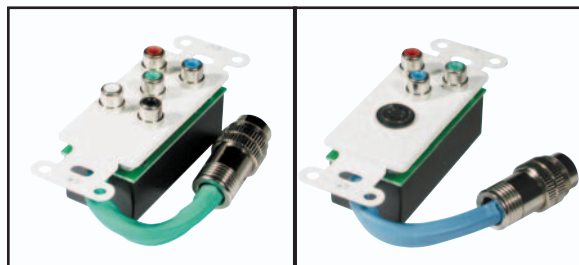
Wall Plates

IA Part No.	Description
40735	RapidRun™ HD15 (UXGA)
40736	RapidRun™ 5-BNC RGBHV
40737	RapidRun™ Component Video + Stereo Audio
40738	RapidRun™ Component + S-Video
40739	RapidRun™ Component + Digital Audio
40740	RapidRun™ Composite Audio/Video
40741	RapidRun™ Component Video
40742	RapidRun™ S-Video + Stereo Audio



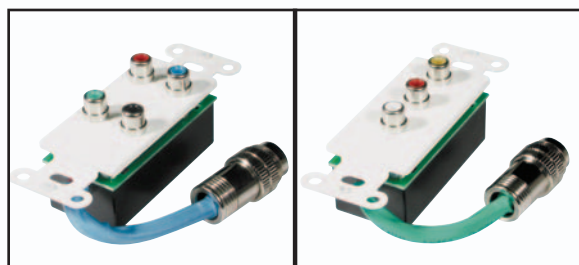
HD15

5-BNC RGBHV



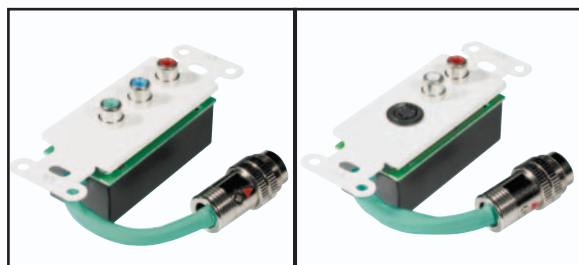
Component + Audio

Component + S-Video



Component + Dig. Audio

Composite Audio/Video



Component HDTV

S-Video + Audio

RapidRun™ Break-Away

What good is a great cable design if you can't connect it to your system? Break away from rigid connection choices with the flexible, adaptable, efficient spectrum of RapidRun Break-Away terminations. Once you've selected the right Runner for your job, you simply need to select the proper Break-Away terminations. Once again, you select from two simple options:

- **Decora-compatible style Break-Away wall plates**
- **Break-Away leads**

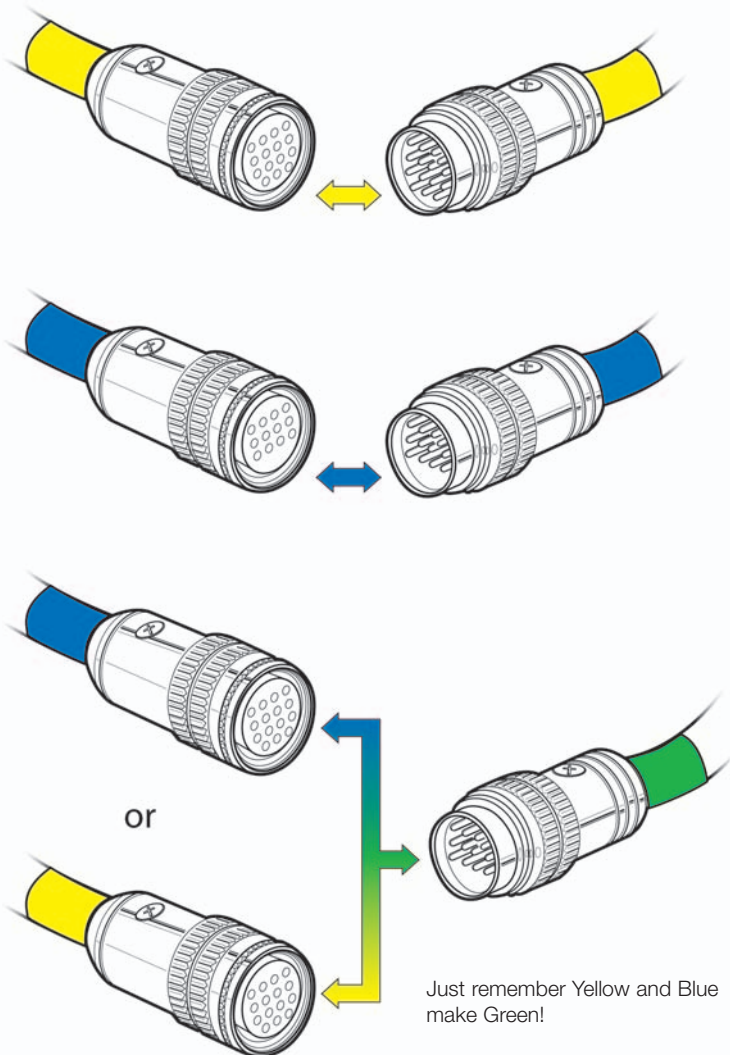
There is no performance difference or installation penalty – choose the connection that is right for you! Mix and match, with eight wall plates and eight Flying Leads there are no limitations with RapidRun!

Break-Away terminations are finished with a male MUVI™ connector for an instant and effortless connection to the Runner. Simply fit the connectors together (the connectors are keyed, so they can't be incorrectly attached) and tighten the knurled locking rings. It's that simple! There are eight Break-Away configurations, and all of them are available in your choice of a flying lead or a wall plate. With RapidRun, you won't compromise looks for performance. For example, you can easily have a Break-Away Flying Lead in the equipment closet connected directly to a multi-zone A/V receiver and have the other end terminated in an attractive Break-Away wall plate in a remote zone.

Selecting the Right Break-Away Is Easy, Too.

Runner...

Flying Lead or Wallplate...



Each Break-Away is color-coded to match with appropriate Runners. There are a total of three colors.

- Runners are color coded blue for the HT Runner and yellow for the PC/Video Runner.
- Break-Away terminations are also color coded in one of the three colors.
- Blue Break-Aways are compatible with blue Runners.
- Yellow Break-Aways are compatible with yellow Runners.
- Green Break-Aways are compatible with both yellow and blue Runners (tip: remember, yellow and blue makes green). Match the colors and you cannot make a mistake!

The combination of Runner and Flying Leads creates a powerful, adaptable and efficient interconnect system.

Imagine this. You use a RapidRun connection to take an S-Video and L/R audio signal from the home theater to the master bedroom suite. The bedroom has a simple 19" TV. Later, you update the bedroom system to a new Plasma HDTV in order to enjoy HDTV in there, too. Suddenly the wiring between the theater and bedroom suite is wrong! But not with the amazing RapidRun system! Simply change the Flying Lead on each end of the RapidRun system to Component Video and S/PDIF Digital Audio. Instantly you've updated the entire installation, allowing delivery of HDTV and digital surround sound from the theater to the bedroom. **That's a quantum leap in performance, and it happened in just a few minutes.** And for an investment equal to the cost of just a couple of new DVDs! **Now THAT'S a flexible, powerful, adaptable cabling system!**

RapidRun™- The cable you run, when you don't know which cable to run!

RapidRun™



RapidRunTM
Multi Use Versatile Interconnect