

# BGR SERIES

## Breakthrough Next-Generation Rack

This is the "Next Generation" Rack you have been wanting!

BGR series racks have higher weight capacities, provide more useable rackspace, and incorporate more functionality than any other rack system on the market. Features the revolutionary patent-pending LeverLock™ system for tool free installation of cable management accessories.

New options include brush grommet rear doors and problem-solving extender bays. Choose a BGR enclosure for the highest level of space efficiency and strength available, and to enable the use of the latest options for installation flexibility.

### Easy Integration, Cable Management & Servicing

- LeverLock™ internal management system for cable management and device mounting within the rack
- Configurable top with generous 21" wide opening
- Optional cable entry rear door for easy cable routing

### Space Saving

- More useable height – 45U in less overall height than most 44U racks
- LeverLock™ system can save up to 5U per rack by mounting small devices in "no man's land"

### Effective, Efficient Cooling

- High flow, low energy DC fan system uses less energy to move necessary airflow
- Rack designed with built-in thermal management features

### Improved Appearance

- New curved front door (plexi or vented) for attractive installations
- Vertical trim kit has color accent choices for a distinctive look



BGR-4532



BGR-45SA-32  
shown with optional curved plexi door



EIA/TIA Compliant



EXCEPTIONAL SUPPORT & PROTECTION™

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### LeverLock™ Tool Free Internal Management System for BGR and BGR-SA Racks

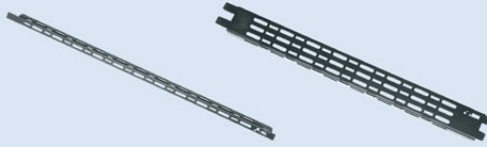
The patent-pending LeverLock™ internal management system facilitates cable management and device mounting within the rack interior through the use of unique tool free cable management bars and vertical accessory mounting plates. The LeverLock system is comprised of 2 types of accessories based on mounting orientation: vertical and horizontal, and all styles *install without tools or hardware*.

#### Vertical LeverLock™ Accessories

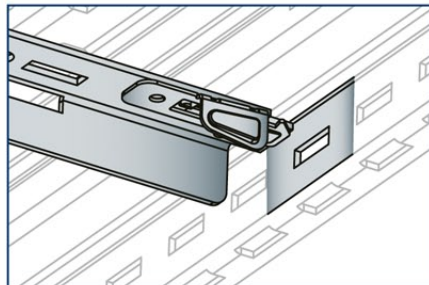
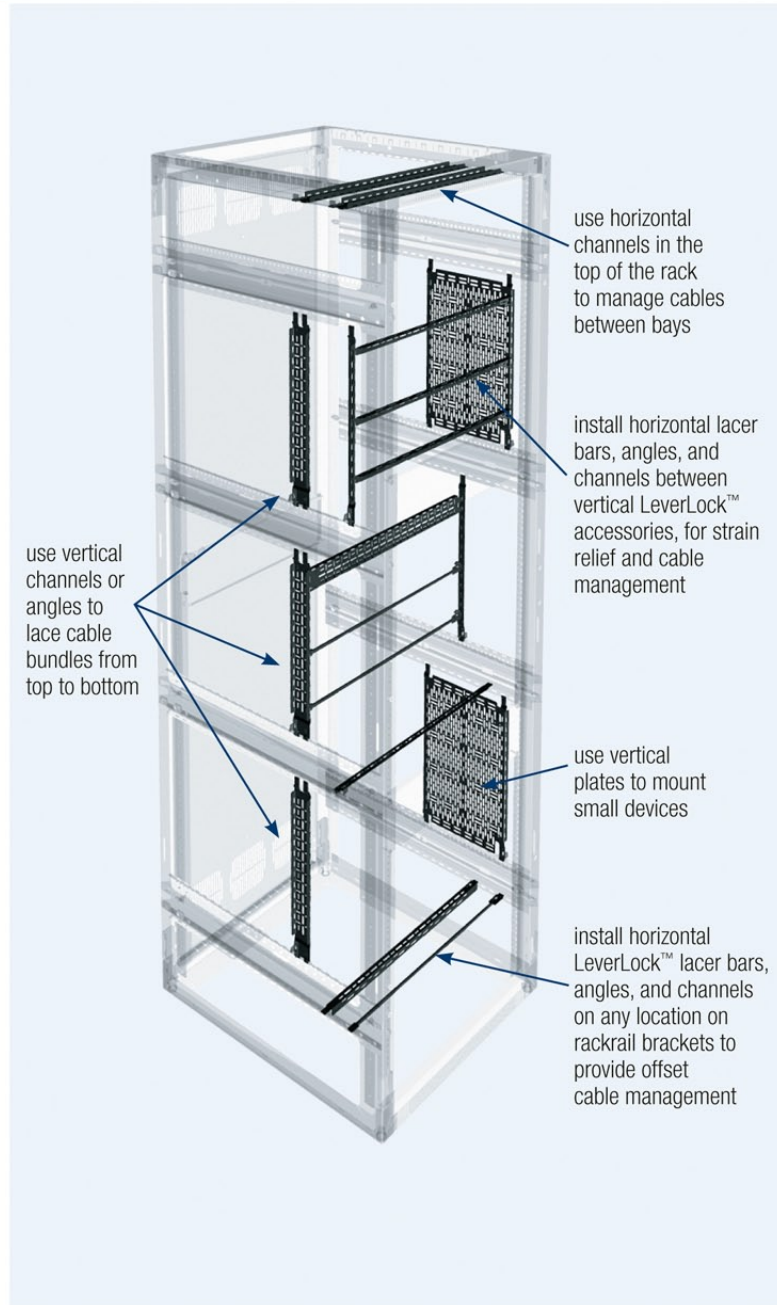


Vertical lacing bars install between rackrail brackets on BGR and BGR-SA racks to facilitate cable lacing. There are 2 styles: angle and channel - each available in two lengths (17" and 21" - please be sure to order the correct size for your rack). Vertical mounting plates install between rackrail brackets (just like the vertical bars) and provide convenient mounting of small components in the sides of the rack. The unique tool free design allows for quick installation and removal for servicing - and maximizes space by saving between 2U - 4U per rack.

#### Horizontal LeverLock™ Accessories



Horizontal lacing bars install inside the rack from side-to-side to manage cables and provide strain relief to connectors. Mount horizontal bars between rackrail brackets or between vertical bars for extremely flexible location choices. Available in 3 styles: round bar, channel, and angle.



LeverLock™ accessories lock in without tools or hardware when inserted into compatible slot



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