## TMS / ITS Approved Products List

## 4RU Rack Mounted Panel for Fiber Optic Splice and Patch Cassette (LC)

The fiber termination panel shall meet these requirements:

- 1. Steel or aluminum construction with a powder coat finish.
- 2. Adjustable mounting brackets designed for recessed and flush mounting in EIA19 inch racks.
- 3. Typical dimensions are 7 inches high; 17 inches wide and 17 inches deep.
- 4. Accommodates a minimum of 144 fiber terminations.
- 5. Has 12 module slots that accept preloaded optical cassettes designed for splices and connectors
- 6. Connector patch and splice cassette modules contain:
  - a. 6 LC/UPC duplex SM adapters with ceramic alignment sleeves.
  - b. Splice tray, protection sleeves, spiral wrap and accessories for protecting 12 splices.
- 7. Provisions for multidirectional cable management and protection at entrance and exit to the panel.