

OP5650 Receiving and Verification

- [Standard Hardware](#)
- [Optional Hardware](#)

After opening the package, remove the equipment and components. Make sure all the items described in Standard Hardware are actually in the box and are undamaged.

Standard Hardware

The OP5650 real-time simulator includes the following basic hardware:

Item	Description	Part Number
OP5650	Simulator with Linux -based real-time O/S with PC or OP5650-IO without CPU	
System Integration binder	CD (documentation, models, licenses) software CD Integration documents	N/A
Mini-BNC cables (4)	2 m (6 ft 6") adapter cables for mini-BNC to BNC. 75 Ohms simplex	T00-0719
RJ45 cables (5)	61cm (24") RJ45 cables BLACK	T00-0723
	61cm (24") RJ45 cables WHITE	T00-0724
	61cm (24") RJ45 cables RED	T00-0725
	61cm (24") RJ45 cables GREEN	T00-0726
	305cm (120") RJ45 cable BLUE	T00-0817
Synchronization cable	Plastic optical fiber patch cord 3M	T00-0811
DB37M breakout board	Provides extended space for connections	T00-4069
Loopback Kit (For Quick testing and Troubleshooting)	DB37 TestBoard Loopback	126-0361
	Flat cable	113-0737
	Power cable	113-0799
Power cable	1.83 m (6') power cord, black (10A 125V)	T00-0833
	Power Cord 6ft European (Schuko CEE7/7 to C13) - For Type E and Type F	T00-0783
	Power Cord 6ft Australia (AS3112 to C13) - Type I	T00-0784
	Power Cord 6ft Brazil (NBR14136 to C13) - Type N	T00-0795
	Power Cord 6ft China (GB2099 to C13) - Type I	T00-0775
	Power Cord 6ft India (IS16A3 to C13) - Type D	T00-0794
	Power Cord 6ft Switzerland (SEV1011 to C13) - Type J	T00-1836
	Power Cord 6ft UK (BS1363 to C13) - Type G	T00-0848
Screws and rubber feet kit	Extra if needed	N/A

Optional Hardware

Item	Description	Part Number
MUSE transceiver	Avago AFBR-57R5APZ	T00-0315
MUSE cable	LC-LC multimode 850nm optical fiber	T00-0782