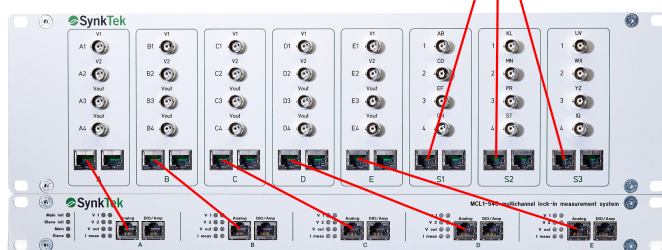
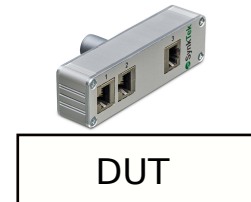
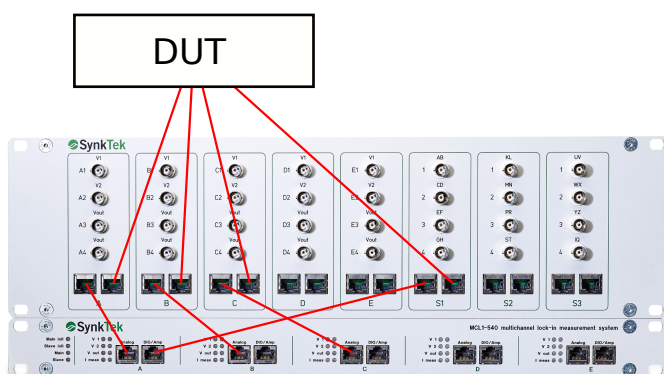


The BB8-BNC provides BNC access to the four twisted pairs of the RJ45 modular connectors. Both RJ45 connectors on each of the eight breakouts are in parallel. Do not connect them to different outputs of the MCL1-540.

## Connection examples



The BB8-BNC is inserted between the cryostat and the device under test. Different signals can be accessed by BNC connectors.

The BB8-BNC provides access to all signals through BNC connectors. Optionally, signals can be patched to the remaining breakouts to continue further to the device under test, for example the FSCHR connection box attached to a cryostat.