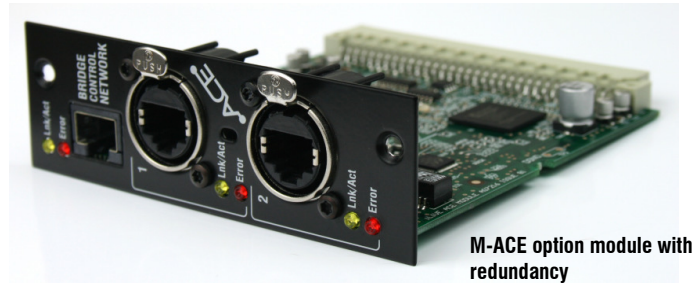


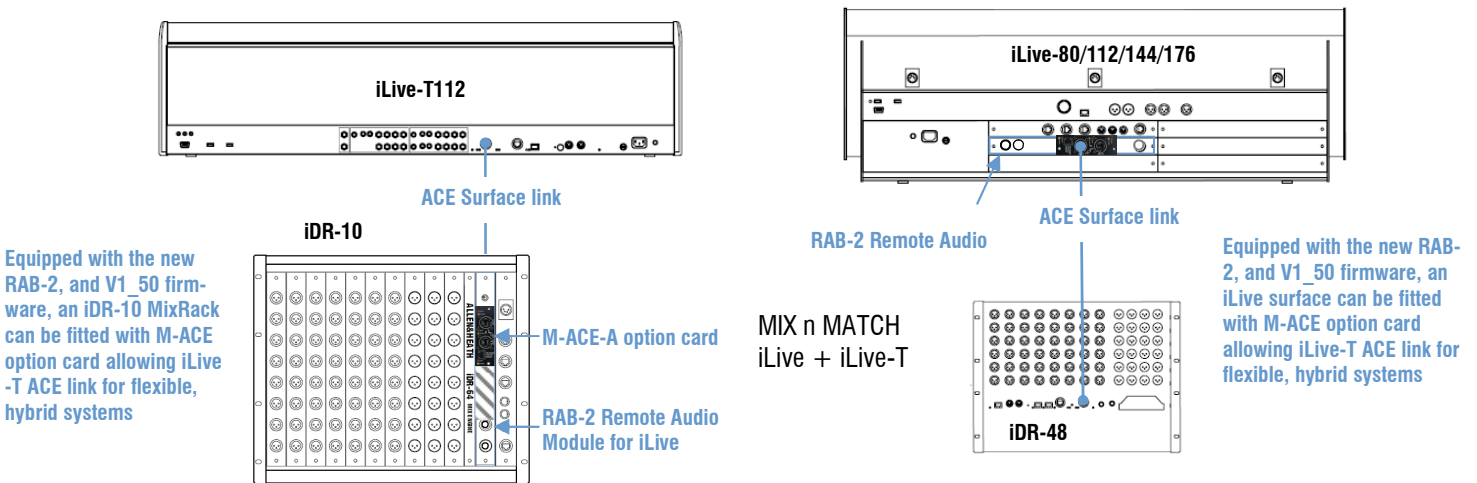
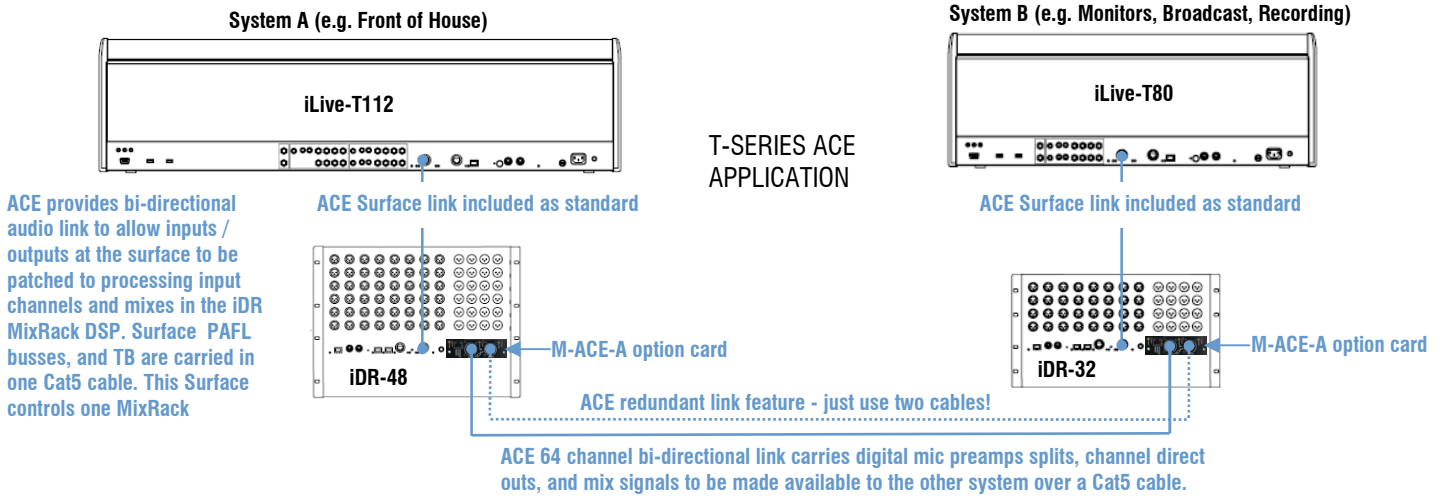
M-ACE MODULE

An optional ACE card is available to link iLive systems together, typically this may be desired for front of house / monitor systems where digital splits of the mic preamps in system A are sent over a Cat5 cable to system B, where independent trim, EQ, processing, FX, and mix-bus structure can be used for the stage musician's foldback. The 'M-ACE' option module can be fitted to the expansion slot in iLive-T MixRacks (iDR-32 & iDR-48) It can also be fitted to iLive MixRacks (iDR-0, iDR10), and iLive surfaces 80/112/144/176 if they are fitted with the new RAB-2 standard with appropriate firmware version installed (from V1_50).

M-ACE option module can be fitted easily; it is installed (front-mounted) with the power off, and has two screws to secure it in place. Two ACE links are provided offering a 'zero-packet loss' changeover in a two cable system. This may be desirable for the Surface MixRack link in iLive Pro-Touring systems equipped with the new RAB-2.

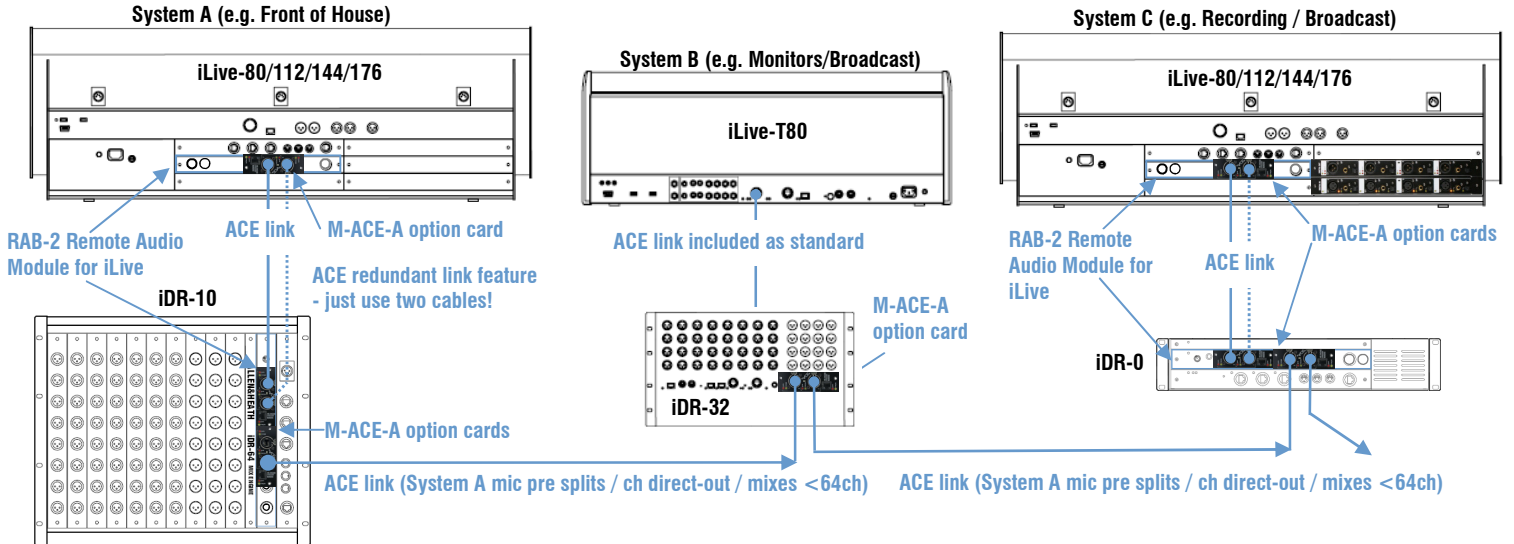


M-ACE option module with redundancy



COST EFFECTIVE AUDIO / CONTROL LINKS PLUS AUDIO DISTRIBUTION

With the introduction of RAB-2 and ACE to iLive, systems can now be mixed and matched with a choice of audio link and networking options. iLive surface to MixRack (port-A) link can now use ACE. Up to 64 mic pre split & other signals from System A can be independently processed by the other iLive digital mixing systems (B,C) on the network using M-ACE option cards (in non-redundant mode) fitted to MixRacks.



TUNNELLING CONTROL DATA OVER ACE

For useful distribution of control on site, Ethernet devices can be plugged into surface / MixRack network ports connected to the ACE 'Bridge Control Network' [linked internally on T-surface. Use jumper cable on MixRacks]. Network data bandwidth <10Mbit/s

