

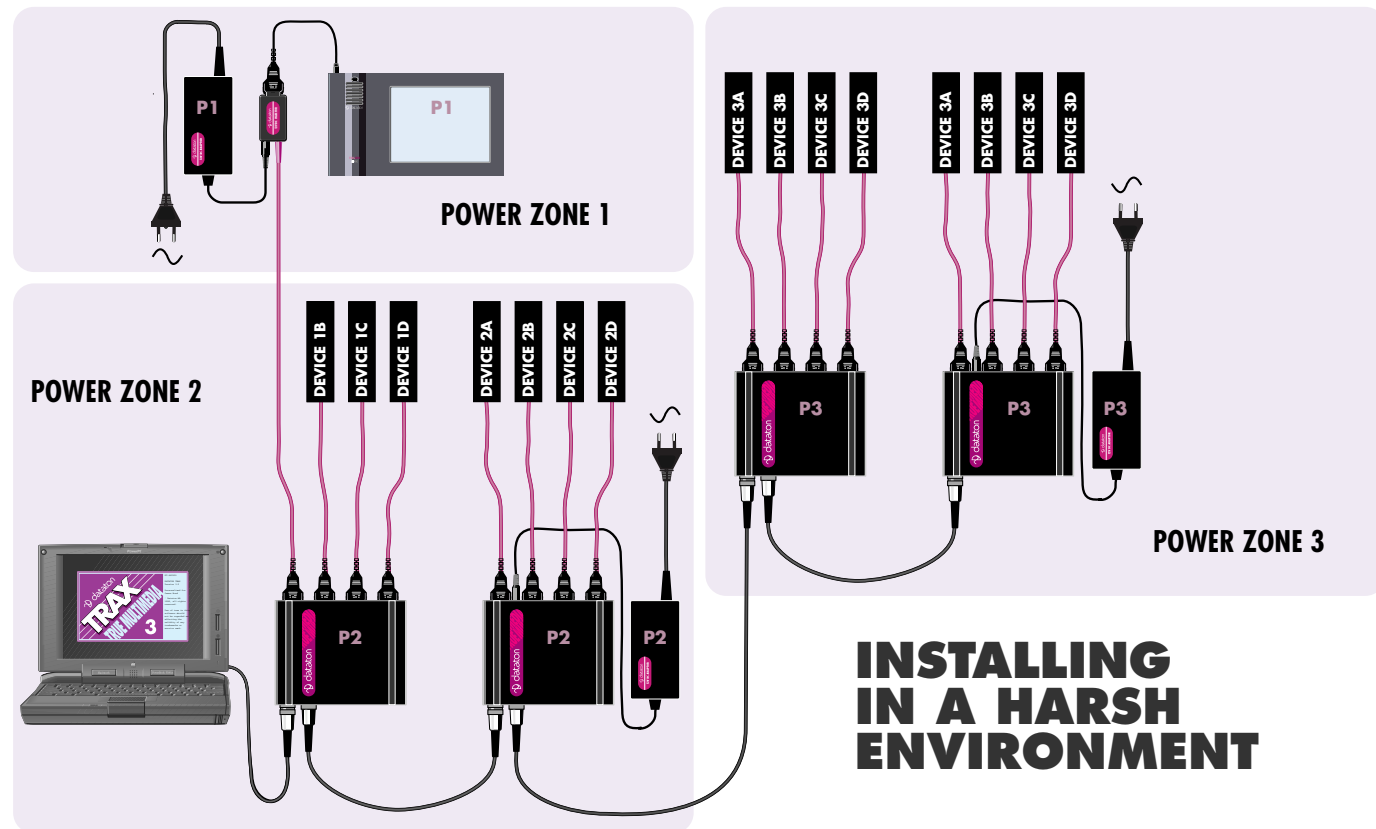
12V DC INJECTOR

Art. No. 3419

Use this unit for:

1) Powering SMARTPAX, article number 3340, from 12V DC ADAPTOR, article number 3334. Connect the DC INJECTOR to the leftmost port (front view).

2) Powering active smartlinks (article numbers: 35XX, 39XX) and TOUCHLINK whenever the cable distance between the smartlink and SMARTPAX or SMARTPAX QC exceeds 25m. The injector breaks the power lines from the SMARTPAX port and injects power from the 12V DC ADAPTOR locally, thus eliminating excessive voltage drop in long extension cables.



INSTALLING IN A HARSH ENVIRONMENT

Dataton rigs very often have to operate in harsh environments, like exhibition halls, theaters, etc. To ensure reliable operation, it is important to adapt a well-engineered connection scheme. The

rig should be split into discrete power zones, where one zone of Dataton equipment is powered from one 12V DC ADAPTOR and other related devices from a common power outlet. Active

smartlink cables or TOUCHLINK units that are located away from the main rig, should receive power locally by means of 12V DC INJECTOR units, as indicated above for POWER ZONE 1.