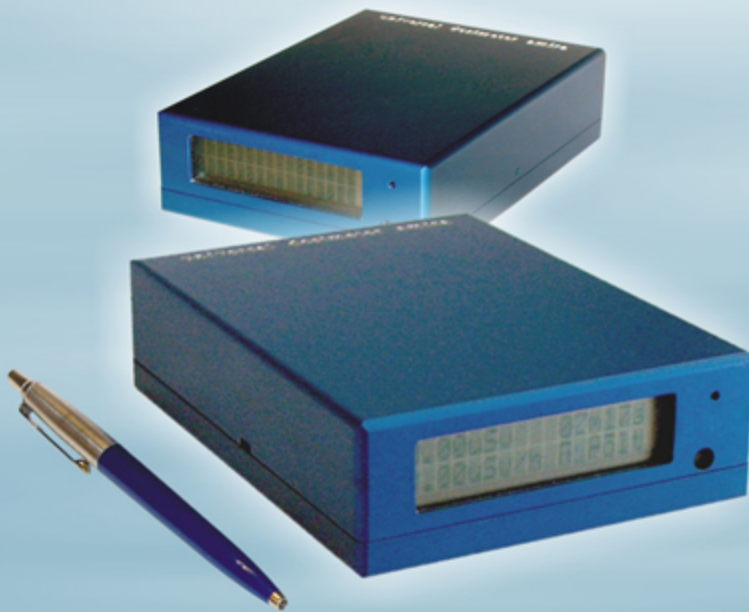


Reliable photon and neutron measurements in mixed radiation fields

AMIRA



- Environmental monitor for photon and neutron dose rate with "Tissue Equivalent Proportional Counter" (TEPC)
- Measurement according to ICRP60, no individual field calibration required
- Measurement and display of ambient dose equivalent rate, $dH^*(10)/dt$, and dose equivalent $H^*(10)$
- Audio alarm for dose rate and dose
- Battery operation approx. 50 hours (rechargeable)