

# eCLIQ system components

## Programmer



The programmer permits changes to times and authorisations (depending on key type) as well the read-out of audit trails.



**Desktop Programmer**  
Used locally and centrally

### Desktop programmer

- Communication interface for secure data transmission between CLIQ® Manager and programming key
- Programming of user keys (E1, E2, E3) and reading station for the audit trail memory in the user key (E2+E3)
- Access rights in the software (e.g. time zone, summer/winter time) are uploaded to the user keys and programming key
- USB port



**Wall-mounted programmer**  
Used locally and decentrally (e.g. at entries)

### Wall-mounted programmer

- Programming of temporary access of user keys (e.g. valid for 24 h)
- Programming tasks run automatically with optical and acoustic signals
- Battery alert service
- Power supply via 12 – 24 V mains connection or “Power over Ethernet”
- Outdoor version for areas required to be vandal proof (protection rating IP65 and IK09 - vandal proof)
- Mini USB connection for data exchange over cable
- Waterproof (protection from drips)



**Mobile programmer**  
Location independent and used directly at the key carrier

### Mobile programmer

- Permits changes to times and authorisations for user keys (E3) as well as the read-out of audit trails
- Receives programming changes to the user key via mobile or PC
- Acoustic and optical signals for operating status and activity progress
- Data transfer to the mobile via Bluetooth and to the PC via USB, no software installation on the mobile programmer
- Battery alert service
- Power supply from standard batteries (4 x type AAA)
- Mini USB connection for data exchange over cable
- Waterproof (protection from drips)