Knex Wireless authentication reader & latch control module



Boost your access control systems IQ by making any lock an intelligent lock. With the addition of a KnexIQ module, latches and door strikes become prox card, fob, smartphone and keypad enabled.

Easily set up user parameters via a web portal or smartphone.

Enjoy enterprise wide management from anywhere while viewing audit trails and access attempts.

DC or battery power



Latch or door strike of choice



Latch mechanisms controlled:

Southco, HES, Adams Rite and other industry standard latches and door strikes.



Set Up and Management:

Multiple levels of connectivity allows user to control via keypad, smartphone app, or enterprise portal.



Portal:

ProxTraq or MobileTraq. (details on back page)



Smartphone App:

ProxTraq, initializes and updates lock parameters and eliminates device programming.



Compatibility:

Compatible with 125KHz & 13.56MHz RFID Prox cards, fobs and stickers. Use existing prox cards or RFID devices. Enroll hundreds of users.



Installation:

Externally mounted to enclosures & doors.



Power:

12 or 24 VDC powered or battery operation.



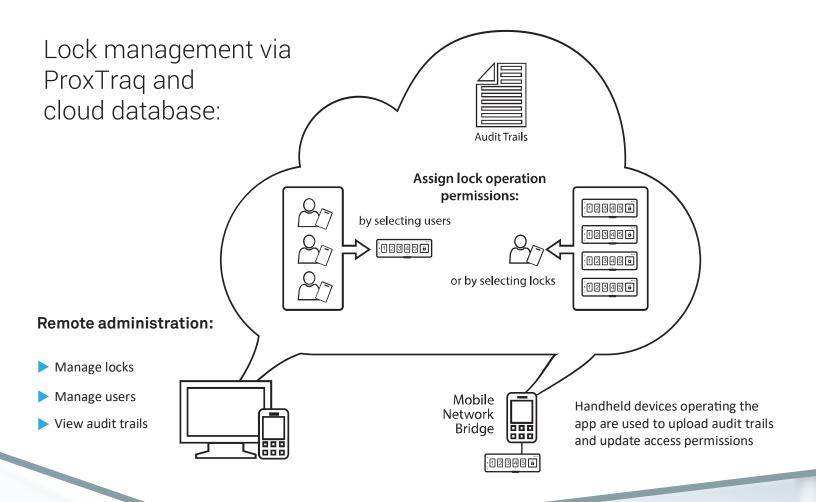
Power conservation:

Low power sleep mode extends battery life.









Controllable

- Manage access with mobile app
- Add, modify and remove locks, users and privileges
- View activity and history
- Conveniently manage hundreds of locks and users
- Security administration of enterprise from one portal
- Remote enrollment of RFID cards
- Assign access parameters for each lock, employee, group and location
- Track activity and generate audit trails





Knexication reader & latch control module	MicroTraq admin app Android only	ProxTraq portal	ProxTraq admin app Adroid & iOS	ProxTraq user app Adroid & iOS	MobileTraq portal	MobileTraq user app Adroid & iOS	MobileTraq admin app Adroid & iOS
LOCK FUNCTIONS AND COMMANDS							
smartphone & tablet communication to lock	•		•	•		•	•
unlock command	•			•		•	•
change keypad codes	•	•					
switch operating modes	•	•					
update lock with updated parameters from portal			•				
locker locate & reserve						•	
locker rental & checkout						•	
item drop-off						•	
ADMINISTRATION							
commission & decommission locks into/out of service	•		•				•
manage lock access parameters	•	•			•		•
manage user access parameters		•					
enroll prox cards and assign to users	•	•					
select or complete prox card deletion	•	•					
enroll user for phone access		•			•		
upload audit trails, view & download	•	•					
set up and assign lock groups		•					
set up and assign employee teams		•					
set up account organizations and sites		•			•		
locker rental location & assignment					•		
locker rental billing					•		
rental & exchange membership					•		
pick-up & drop-off					•		
item exchange					•		
marketing, coupons, promotions					•		
no wiring or installed network equipment	•	•	•	•	•	•	

