

CORPORATION
TOYE
ACCESS CONTROL SYSTEMS

P.O. Box 3997, Chatsworth, CA 91313-3997, Phone (818)-882-4000, Fax (818)-882-5325, www.toyecorp.com

Toyе Prox Reader Wiring

Old Style Single Color LED Control Option FLS

Reader Cable Wire Color / Module End

BLUE (do not connect)

YELLOW (do not connect)

PURPLE (do not connect)

ORANGE (do not connect)

WHITE (data1) / pin # 7

BROWN (red led) / pin # 8

GREEN (data0) / pin # 10

RED (+5V) / pin # 19

RED (+12V) / pin # 11 **see below

SHIELD / pin # 20

BLACK (grnd) / pin # 21

****NOTE****

****RED +12V pin #11---Power input for command module is same voltage as pin #11.**

****If you are powering the module with a 24V power supply you may not be able to wire the reader for 12V as most of our readers have a 4-16V limit. Please read power requirements and limits of each individual style reader before wiring for 12V.**

****Cable lengths greater than 20 feet may require wiring for 12VDC.**