



SILKEY READER

- **CS Technologies Key and Reader; convenient and always reliable**

Convenient

Quick - One touch operation
 Unforgettable - Fits on a key ring
 Cost effective - Low installation costs
 Door Status - LED indication

Reliable

Always operational - Impervious to water, heat, cold
 Life time guarantee - Stainless steel and polycarbonate
 Vandal and weather resistant - Stainless steel construction
 Peace of mind - Lifetime warranty



Stainless Steel iButton Probe

Front diameter 20mm
 Mounting hole 9mm
 Probe height 10mm inc. nylon washer
 Thread length 9mm inc. nylon washer
 Length of inner thread 12mm
 Flying heads Two supplied attached to solder lugs. Black wire connects to outside of probe, white wire connects to inside (face) of probe, 21mm 316 stainless steel nylon type 66

iKey Fob specifications

Length (long side) 65mm
 Length (short side) 51mm without iButton attached
 55mm with F3 iButton attached
 Width 21mm
 iButton angulation 30 degrees
 Shipping weight 5 grams without iButton attached
 10 grams with F3 iButton attached
 Material High impact polycarbonate with clear logo windows on both sides
 Colour Standard fob is clear; other colours include translucent red, blue, green, yellow and grey



Complete iButton reader

Mounting plate width 50mm
 Mounting plate height 80mm
 Mounting plate depth 10mm
 Mounting plate material Anodised aluminium
 Screws required Two countersunk head screws 60mm apart
 Overlay Lexan with strong adhesive to cover mounting holes
 LED 5mm green LED suitable for open-collector output
 Probe Stainless steel iButton probe recessed into mounting plate



Defining the Future of Access Control



Design & Manufacture

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