

To protect the security of your organization, you need ID cards that can be relied upon. Every card printed on the SC4500's tried and tested platform can be secured with a HoloKote® anti-fraud watermark. The printer comes with a 100-card feeder and a 30-card output hopper. Whether you need to print one card or hundreds or cards at a time, the SC4500 delivers.

The SC4500 comes standard with USB and Ethernet connectivity. Fully compatible with Windows and Mac OS, the SC4500 can be set up within minutes. For additional card security, both magnetic stripe and smart card in-line encoding options are available.

A single-sided SC4500 printer can easily be upgraded to duplex printing with a unique drop-in ribbon.

Standard features

























3-Year Limited Depot Warranty



The SC4500 is ideal for: Employee IDs, Visitor badges, Loyalty cards.

Call Idesco today at 800-336-1383 to order your SC4500 ID card printer and issue durable ID badges on demand.



PRINTER HIGHLIGHTS











TECHNICAL SPECIFICATIONS

- Print mode: Color dye sublimation, monochrome thermal printing and rewritable technology.
- **Visual Security**: The user has the option to print a HoloKote® security watermark across the card surface. When used with HoloPatch® cards, one area of the HoloKote® watermark is highlighted as a high visibility security seal. A choice of 4 fixed HoloKote® patterns are selectable from the printer driver.
- Printer interfaces: USB rev1.1 (USB 2.0 compatible), Ethernet
- **Print speed**: 125 cards per hour for color and 7 seconds per card for monochrome.
- Ribbons:
 - · YMCKO 5-panel dye film, 300 images.
 - Monochrome resin black dye film, 1,000 images.
 Also available in White, Blue, Red, Gold and Silver.
 - KO black and overcoat resin dye film, 600 images.
 - YMCKOK 6-panel dye film, 250 dual-sided images color on front, black on back (double-sided only).
- Card types: CR80/CR79 PVC ISO blank cards, HiCo magnetic stripe, smart cards, self-adhesive, rewritable and HoloPatch cards. 0.51mm to 1.02mm (0.020" to 0.040").
- HoloPatch® cards: Use HoloKote® with HoloPatch for a highly-visible gold seal on the card.
- Printer models:
 - · Single-sided ID card printer
 - Dual-sided ID card printer
 - · Single-sided or Dual-sided ID card printer with encoder
- **Driver compatibility**: Windows XP, Vista, 7, 8.1, 10 (32 and 64bit), Windows server 2003 R2 SP2, 2008, 2012, 2016, GNU/Linux and Mac OS X 10.9.0 onwards.
- Weight: 12 lbs (5.5 kg)
- **Dimensions**: 17.8" L x 8.1" W x 9.2" H.
- Encoding options: Magnetic stripe, Smart card encoding; Contact chip, MIFARE®, DESFire® and iClass®.
- Warranty: 3-year limited depot warranty



Idesco Corp.

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