

SmartTag™ 4500 FOR MEDIUM- TO HIGH-VOLUME OPERATIONS

The Hayata SmartTag 4500 is the KING of metal tag embossers. Designed to output a variety of Hayata tag sizes and materials, this rugged unit can emboss alphanumeric characters and 2D data barcode tags. Now 10% faster than previous models, the SmartTag 4500 features a touchscreen interface and new management features. It's ideal for medium- to high-volume tagging operations. *See back page for machine options.*



- Wi-Fi-enabled
- Two model options to match your operation's outputting requirements (see back page for options)
- Can output standard alphanumeric characters and 2D data barcodes
- Password-protected for higher data security
- Remote access & management
- USB & Ethernet ports
- 250-tag capacity auto-load and unload – optional FIFO technology or side eject
- Large selection of fonts
- Built-in touch-screen for easy user interface
- Easy-to-use software

The Hayata SmartTag 4500 can be connected to a computer via Wi-Fi or USB/Ethernet cable to load tag data and manage production. The new Hayata touchscreen also allows direct manual entry.

REMOTE ACCESS & MANAGEMENT

Web services: Using a network-connected computer or tablet, remote set-up and operation can be managed via the web or through a VNC (Virtual Networking Computing) client.

Data transfer: Data import / export and software updates can be handled through any device connected to the SmartTag 4500 by using FTP (File Transfer Protocol).

IDEAL FOR:

- | | |
|----------------------------|------------------------------|
| ■ Cable / Hose Tags | ■ Inventory |
| ■ Valve ID & Tracking Tags | ■ Asset Management & Control |
| ■ Body & VIN Plates | ■ Component ID |
| ■ Military ID Tags | ■ Serial Number Tags |

To Order: US Toll Free: 833-862-1668 • www.Hayata.com • sales@Hayata.com

SmartTag[™] 4500 FOR MEDIUM- TO HIGH-VOLUME OPERATIONS



Select the
SmartTag 4500 Model
That Best Fits Your
Tagging Operations
Requirements

SmartTag 4500

Outputs alphanumeric characters on a variety of tag sizes, thicknesses and materials.

SmartTag 4500D

Outputs alphanumeric characters and **2D data barcodes** on a variety of tag sizes, thicknesses and materials.

PLATE & FEEDER / MARKING

Tag Output Per Hour:*	Up to 450 – Based on single-line 8-character tag.
Tag Materials:	Stainless steel, carbon steel, aluminum, copper and brass.
Tag Size Range:	Rectangular: Width: 1.18 - 4.53 in / 30 - 115 mm / Height: 0.83 - 3.54 in / 21 - 90 mm Round Tag Size Diameter Range: 0.5 in / 38.1 mm.
Thickness:	0.015 ÷ 0.0354 in / 0.4 ÷ 0.9 mm.
Input Hopper:	Up to 250 plates capacity (0.015 in. / 4 mm). Automatic feed only
Output Hopper:	Up to 250 plates capacity. Options - FIFO or side eject.
Wheel Capacity:	Standard 60 slot or optional high-capacity 90 slot.
Type Set:	Multiple character configurations available.
Embossing Area:	From top edge – 2.56 in / 65 mm. Bottom edge no-print zone – .157 in / 4 mm.

**No one matches
Hayata's
Stainless Steel
Tag Inventory
& Service!**

COMMUNICATIONS & SOFTWARE

Interface:	USB 2.0 port (device and host), Ethernet, Wi-Fi.
Software:	Linux-based self-enclosed software. PC application software Windows 7/8/10.

HARDWARE

System Hardware:	CPU Arm Cortex-A8 / RAM 256 MB, with flash-disk and file system Linux O.S.-based.
Power Supply:	100 - 117 - 220 - 230 or 240 Volts - 50 or 60 Hz.
Operating Environment:	Temperature: 5 - 40 °C / 41 - 104 °F, relative humidity: 30% - 90% non-condensing.
Certifications:	UL, FCC, CE, RoHS.

*Output speed varies based on number of characters, lines and if producing 2D barcode tags

To Order: US Toll Free: 833-862-1668 • www.Hayata.com • sales@Hayata.com