



RFID Tree & Timber Tag IDTS-TND1 (Nail-In Disc, HF or UHF)

Model IDTS-TND1 · Brand: Identium



A nail-in RFID tree and timber tag for forest, plantation, timber-yard and tree-census teams: a round ABS disc whose centre spike is driven into wood. It has an HF 13.56 MHz chip as standard, or UHF EPC Gen2 on request for UHF handhelds.

KEY FEATURES

- **Round ABS disc with a centre spike, driven into wood like a nail**
- **HF 13.56 MHz chip with 1 KB memory as standard; UHF EPC Gen2 chip on request**
- HF version reads at 1–10 cm; UHF range confirmed with a sample on your reader
- Face can carry a printed number or barcode as a visual backup
- Pale yellow ABS, listed as waterproof and weatherproof
- Size made to order for the logs, trunks, posts or pallets you tag

APPLICATIONS

Tree inventory and census

Timber yard log tracking

Sawn timber stacks

Wooden poles and posts

Wooden pallets

Plantation and forestry records

SPECIFICATIONS

Form	Round disc with a pointed spike in the centre of the underside
Mounting	Spike driven into the wood: log ends, sawn timber, tree trunks, poles, posts or pallets
Frequency	HF 13.56 MHz as standard; UHF (EPC Gen2, India 865–868 MHz) on request
Chip	Chosen when ordering and confirmed in the quotation
Memory	1 KB (HF version); UHF memory confirmed in the quotation
Read range	HF version 1–10 cm, depending on the reader; UHF version confirmed with a sample on your reader
Material	ABS

Colour	Pale yellow
Size	Made to order; confirmed in the quotation
Printing	Optional number or barcode printed on the face; confirmed in the quotation
Environment	Listed as waterproof and weatherproof
Compatible with	HF version: 13.56 MHz readers that support the chip confirmed in the quotation; UHF version: EPC Gen2 UHF readers (India 865–868 MHz), including UHF handhelds