

## Product – Datasheet

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### **INDUS DISC TAG 130**

INDUS DiscTags do perfectly fit for identification of objects in industrial and logistics applications. They are very robust and have been designed for rough environment. They are available in five different sizes with 125kHz or 13,56MHz technology.



#### Applications:

- Logistics
- Warehouse
- Production

#### Product specification:

<b>Available Dimensions:</b>	16mm, 22mm & 30mm
<b>Thickness:</b>	2,5mm
<b>Material:</b>	PPS & EPOXY
<b>Colours:</b>	Black
<b>Operating Temperature:</b>	-25°C to 90°C
<b>Storage Temperature:</b>	-25°C to 90°C for up to 1.000 hours

#### Available 125kHz systems:

IC Type	Memory	Mode	Anticollision	Antenna	Order No.
EM 4100	64 bit	Read Only	No	Wire	DT-IND-4100-xx
Atmel Temic 5557	330 bit	R/W	No	Wire	DT-IND-5557-xx
NXP Hitag 1	2048 bit	R/W	Yes	Wire	DT-IND-HT1-xx
NXP Hitag 2	256 bit	R/W	No	Wire	DT-IND-HT2-xx
NXP Hitag S256	64 byte	R/W	Yes	Wire	DT-IND-HTS256-xx
NXP Hitag S2048	256 byte	R/W	Yes	Wire	DT-IND-HTS2048-xx
TAG IT	2048 bit			Wire	DT-IND-HFI-xx

#### Available 13,56MHz systems:

IC Type	ISO	Memory	Anticollision	Antenna	Order No.
NXP Mifare MF1S50	14443A (1-3)	1024 byte	Yes	Wire	DT-IND-MFS50-xx
NXP Mifare Ultralight	14443A	512 bit	Yes	Wire	DT-IND-MFUL-xx
NXP I-Code SLI	15693	1024 bit	Yes	Wire	DT-IND-ICSLI-xx
NXP I-Code 1	15693	64 byte	Yes	Wire	DT-IND-IC1-xx
TI Tag-it Plus	15693	256 byte	Yes	Wire	DT-IND-TIPL-xx