

DS-124/DS-104/DS-64/DS-34

- **High-performance half-inch Metal Particle Tape**
Applying new ultra-fine metal magnetic particle technology, D-9 half-inch tapes are engineered for high-density recording with high-output, low error rate and high levels of reliability.
- **Dust-proof cassette shell exclusive to D-9**
An innovative high-precision cassette shell features a static electricity free lid and a robust mechanism for stable tape recording and playback, as well as high durability.
- **HRecord for 2 hours without reloading**
Maximum digital recording time is 124 minutes. 104, 64 and 34 minute tapes also available.

Item		Unit	D-9
Basic specifications	Magnetic particles	—	Metal particles
	Bit error rate	—	Less than 1×10^6
Dimensions/ Physical properties	Tape width	mm	12.65
	Tape width variation	pm (PP)	2.0
	Tape thickness	pm	14.4
	Yield point load	N (kg)	21 (2.1)
	Surface electrical resistance	ohm/sq	1×10^7
Magnetic properties	Coercive force	KA/m	145.1
	Maximum residual flux density	mT	310
Video properties	RF output (9.5 MHz)*	dB	0
	HF output (11 MHz)*	dB	0
	Video S/N*	dB	0

*Difference with JVC D-9 Reference Tape



DS-124
124 minute tape



DS-104
104 minute tape



DS-64
64 minute tape



DS-34
34 minute tape



DS-10
10 minute tape



DCL-5
Cleaning tape

Recording pattern of D-9 tape

