

### 3.2.1 DC VOLTAGE

Range	Resolution	Accuracy	
		MS8221A/8221D	MS8221B/8230B
0.2V	0.1mV	$\pm 0.5\% \pm 1$	$\pm 0.5\% \pm 2$
2V	1mV		$\pm 0.5\% \pm 3$
20V	0.01V		$\pm 0.8\% \pm 3$
200V	0.1V		
1000V	1V	$\pm 0.8\% \pm 2$	$\pm 0.8\% \pm 5$

- Input impedance: MS8221A/MS8221D: 10M $\Omega$

MS8221B/MS8230B: 1M $\Omega$

- Max. input voltage: 200mV range: 250VDC or AC rms  
2V - 1000V ranges: 1000VDC or 750V rms