



**AMT Modular Encoder 8 Lambda  
ASIC I025-AB DIP Switch Resolution Settings  
16 Resolution Options**

0 = On, 1 = Off

Resolution (PPR)	Maximum RPM	D2	D1	D0	K3
	Position	4	3	2	1
2048	7500	1	1	1	1
1000	7500	1	1	1	0
800	7500	1	1	0	1
384	7500	1	1	0	0
1024	15000	1	0	1	1
500	15000	1	0	1	0
400	15000	1	0	0	1
192	15000	1	0	0	0
512	30000	0	1	1	1
250	30000	0	1	1	0
200	30000	0	1	0	1
96	30000	0	1	0	0
256	30000	0	0	1	1
125	30000	0	0	1	0
100	30000	0	0	0	1
48	30000	0	0	0	0

**DIP switch**

Example settings: 500

