

3) ?????????????????????

?????

??	?????????4 ???/? ???????V- ??
	X- ?????????
	8/16/24 ????
	?????????50Hz
	????????????
	????????????
	??RC ???????
	?????4Hz
????	??(??100 ??????????)
	?????5/30Hz
	?????5/30Hz
	????(16 ??????????)

???	<p>????????12000M</p> <hr/> <p>5g?3 ?????</p> <hr/> <p>3 ?????</p> <hr/> <p>??????±250° /s</p>
??	<p>4Hz ?GPS ???</p> <hr/> <p>????????????</p> <hr/> <p>????????????</p> <hr/> <p>????????????</p> <hr/> <p>????????????</p> <hr/> <p>????????????</p> <hr/> <p>????????????</p> <hr/> <p>????????????GPS</p> <hr/> <p>????1000 ?????</p>
????	<p>????????????????</p> <hr/>

???- ??????????????

??- ??????????????????

??????

?????PID ????

?????????????

MP ??????

??ADC ?????8/16

?????????????????

????????????11 ?

HORIZONm
p

??HORIZONmp ??????

?????????????

?????????

?????????

?????????????

	???????
????	??(???GPS ????????????????)?24g
	????(?GPS ????????????????)?192mA @ 6.5V
	?????6.5-30V
	? ???10cm??4cm??1.5cm
	?????????

????????????????????????????13811608576????????????????

???MicroPilot

???MicroPilot?????1994????????????????????????????????70????850?????????NASA????????????????????????
????????????????????????200????????500?????????-??307????????????????????
??

?MicroPilot??Howard
Loewen????????“??”

Loewen??
??MicroPilot????????????????????

????????????????????

MicroPilot??Loewen????????MP????????????????????????
????????????????????“?????”Loewen??300????????????
??3????????????????????10????????????????????????????????????5??

