

Crazyflie 2.1 구매 목록

한세대학교 AutoPilot



제품	모델명	스펙	수량	가격	비고
Crazyflie2.1 (Happy hacker bundle)	1 x Crazyflie 2.1 kit 1 x Crazyradio PA USB dongle 1 x Debug adaptor 1 x Breakout deck 1 x Prototyping deck 1 x Spare male headers		6	250\$	
배터리	240mAh LiPo 배터리	500mA충전기포함	6	8\$	
확장보드	Z-ranger deck	- 빠르고 정확한 거리 범위 - 절대 범위 2m까지 측정 - 안구 안전 장치	6	15\$	
확장보드	Flow deck v2	v2	6	45\$	
디스크 어댑터	SD-card deck	Automatic detection of deck via 1-wire memory	6	8 \$	
디스크	EVO플러스 마이크로SD 128GB		6	27,630원	
GPS	uBlox MAX-M8C GPS module	Pico Breakout with Chip Antenna	6	23.99£	
조이스틱	Playstation gamepad3		2	12.99£	
카메라	Makerfire Mini AIO FPV Camera	5.8G 40CH 800TVL Camera, transmitter , antenna all 3 functions	6	17.99\$	

제품	모델명	스펙	수량	가격	비고
FPV 수신기	EACHINE FPV Receiver	FPV Receiver for Android Mobile P hone Tablet Smartphone	6	29.99\$	
Battery Indicator	Li-po Battery Indicator Display Board Power Storage Monitor - Multi 2S		6	1.66\$	
Xbee Pro USB 인 터페이스 보드	Xbee PRO [XBIB-U]		5	86,300원	
Xbee PRO 모듈	Xbee pro[XBP24-DMSIT-250]		10	46,000원	
USB허브7단자	NEXT-707U3	파월 별도 공급	2	22,110원	
디버그어댑터	Crazyflie 2.0 debug adapter kit		3	44,990원	
케이스	수납박스5-913149680		6	2,000원	
	스톡박스L형-435507765		2	3,000원	
	멀티블럭리빙박스 72L	(1+1)	1	13,800원	
총 합계	2,253.84\$ + 36.98£ + 1,268,270원				

GPS(uBLOX MAX-M8C)

https://store.uputronics.com/index.php?route=product/product&path=60_64&product_id=72

조이스틱-Playstation3

https://www.amazon.co.uk/Diswoe-Wireless-controller-gamepad-Playstation/dp/B07MBCK36B/ref=sr_1_1_sspa?hvadid=80882855965997&hvbmt=bb&hvdev=c&hvqmt=b&keywords=playstation+3+gamepad&qid=1556430702&s=gateway&sr=8-1-spons&psc=1

- Battery Indecator

https://www.gearbest.com/battery/pp_009266551064.html?wid=1433363

- FPV Receiver

https://www.amazon.com/EACHINE-Receiver-Channel-Android-Smartphone/dp/B071VZYLH/ref=sr_1_3?keywords=EACHINE+FPV+Receiver&qid=1556447365&s=gateway&sr=8-3

- Mini AIO FPV카메라

https://www.amazon.com/Makerfire-Transmitter-Telemetry-Switchable-Inductrix/dp/B07KS583KG/ref=sr_1_fkmr0_2?keywords=Eachine%2BTX06%2B700TVL%2BFOV%2B120&qid=1556447635&s=electronics&sr=1-2-fkmr0&th=1

- -Micro SD-card
- http://shopping.interpark.com/product/productInfo.do?prdNo=5598147687&dispNo=008001083&smid1=common_prd
- -Crazyflie kit 외
- <https://store.bitcraze.io/cart>
- - Crazyflie 디버그 어댑터
- <http://vctec.co.kr/product/%ED%81%AC%EB%A0%88%EC%9D%B4%EC%A7%80%ED%94%8C%EB%9D%BC%EC%9D%B4-20-%EB%94%94%EB%B2%84%EA%B7%B8-%EC%95%84%EB%8B%B5%ED%84%B0-%ED%82%A4%ED%8A%B8-crazyflie-20-debug-adapter-kit/6707/category/207/display/1/>
- -USB Hub 7단자
- http://shopping.interpark.com/product/productInfo.do?prdNo=6239319923&dispNo=008001083&smid1=common_prd
- -Xbee pro usb 인터페이스 보드
- <http://shopping.interpark.com/product/productInfo.do?prdNo=5493314674&dispNo=008001082&pis1=shop&pis2=product>
- -XBEE Pro module
- <http://shopping.interpark.com/product/productInfo.do?prdNo=5493317423&dispNo=008004010>
- - Crazyflie 2.1 수납용기
- http://www.daisomall.co.kr/shop/goods_view.php?id=0001216065&cid=&depth=&search_text=%EC%88%98%EB%82%A9%EB%B0%95%EC%8A%A4
- http://www.daisomall.co.kr/shop/goods_view.php?id=0000088586&cid=&depth=&search_text=%EC%8A%A4%ED%86%A1%EB%B0%95%EC%8A%A4
- http://www.daisomall.co.kr/deal/lowdeal_view.php?id=0001405226&cid=&depth=&search_text=%EB%A6%AC%EB%B9%99%EB%B0%95%EC%8A%A4