



- Powerful F405 processor
- Reliable 60A ESC
- Dual camera support

Product Specification	
Product Name	Stack Pilotix
Model	F405 V3 ICM42688 AM32 60A v1.0
SKU	5072
Flight controller	
Model	Pilotix F405 V3
MCU	STM32F405RGT6
GYRO	ICM42688
OSD	Support
Blackbox	16MB/microSD
Barometer	SPL06
USB Connector	Type-C
Uarts	5-way optional
Receiver	ELRS/CRSF/SBUS/Frsky/Futaba/Flysky/TBS Crossfire/DSMX
Buzzer	Support
Motor output	8CH
BEC 3.3V	-
BEC 5V	2.5A
BEC 9V	3A
LED	Support
AIR UNIT Port	Support
Camera switching	Support
Input	3-6S
Soft Ware	Betaflight
Mounting	30.5mmx30.5mm
Size	36mmx36mm
Weight	9.6g
ESC	
Model	AM32 60A v1.0
MCU	AT32F421K8U7
Telemetry	Support
Continuous Current	60AX4
Peak Current	70AX4
Input	3-6S Lipo
Protocol	Dshot300/Dshot600/PWM/Bi-directional Dshot
Mounting	M3 30.5x30.5mm
Size	40x 40.7mm
Weight	13.9 g