Drone and XT Selection Guide by Application

		Airframe			XT2 Model- All Models Radiometric, 30hz or 9Hz Based on Region					
		M200	M210	M210RTK	640 13mm	640 19mm	640 25mm	336 9mm	336 13mm	336 19mm
First Responder	Search and Rescue	✓	√√		√ √	✓		✓		
	Suspect apprehension	✓	//		√ √	✓		✓		
	Fire-Structure	✓	√√		√ √			✓		
	Fire- Wildland	✓✓	√√		✓✓					
Building	Roofing or Structure					✓				
	Moisture	✓✓	//		√ √					
	Energy Effeciency	✓ ✓	√√		√ √			✓		
	HVAC roof top systems	√√	√√		√ √			✓		
	Manufacturing Plants	✓✓	//		✓✓	✓		✓		
Utility	Solar	✓	//	✓	√ √	✓				
	Transmission, distribution,									
	substations		✓	√ √		√ √	√ √		✓	✓
	Cell & Radio tower			√ √		√ √	√ √			
	Utilty Plant- smoke stacks,									
	cooling towers, hot spots in									
	stock piles	✓	✓✓		✓ ✓	✓ ✓		✓		
Other	Above ground mining	√√	✓		√ √	✓				
	Conveyor belt/bearings	√√	✓		✓	√ √				
	Concrete delamination	√√	✓		√ √	√ √		√ √		
	Large Campus (steam pipes)	√√	✓		√ √			√ √		
	Wildlife Management	✓✓	✓		√ √			✓		

√ FLIR recommended

√ ✓ Highly Recommended