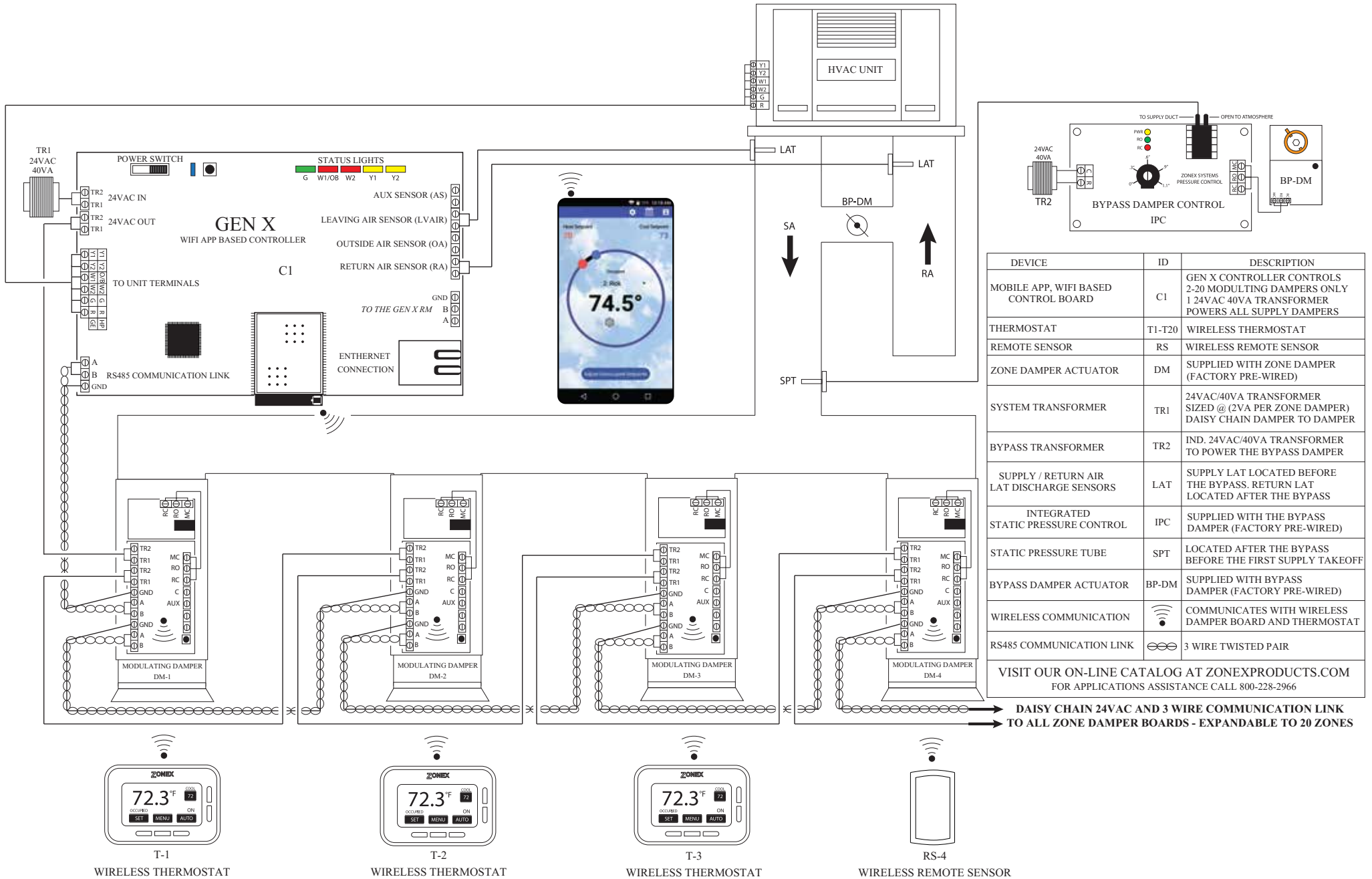


# GEN X-WIFI

MOBILE APP BASED VVT with WIRELESS THERMOSTATS



DEVICE	ID	DESCRIPTION
MOBILE APP, WIFI BASED CONTROL BOARD	C1	GEN X CONTROLLER CONTROLS 2-20 MODULATING DAMPERS ONLY 1 24VAC 40VA TRANSFORMER POWERS ALL SUPPLY DAMPERS
THERMOSTAT	T1-T20	WIRELESS THERMOSTAT
REMOTE SENSOR	RS	WIRELESS REMOTE SENSOR
ZONE DAMPER ACTUATOR	DM	SUPPLIED WITH ZONE DAMPER (FACTORY PRE-WIRED)
SYSTEM TRANSFORMER	TR1	24VAC/40VA TRANSFORMER SIZED @ (2VA PER ZONE DAMPER) DAISY CHAIN DAMPER TO DAMPER
BYPASS TRANSFORMER	TR2	IND. 24VAC/40VA TRANSFORMER TO POWER THE BYPASS DAMPER
SUPPLY / RETURN AIR LAT DISCHARGE SENSORS	LAT	SUPPLY LAT LOCATED BEFORE THE BYPASS. RETURN LAT LOCATED AFTER THE BYPASS
INTEGRATED STATIC PRESSURE CONTROL	IPC	SUPPLIED WITH THE BYPASS DAMPER (FACTORY PRE-WIRED)
STATIC PRESSURE TUBE	SPT	LOCATED AFTER THE BYPASS BEFORE THE FIRST SUPPLY TAKEOFF
BYPASS DAMPER ACTUATOR	BP-DM	SUPPLIED WITH BYPASS DAMPER (FACTORY PRE-WIRED)
WIRELESS COMMUNICATION		COMMUNICATES WITH WIRELESS DAMPER BOARD AND THERMOSTAT
RS485 COMMUNICATION LINK		3 WIRE TWISTED PAIR

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FOR APPLICATIONS ASSISTANCE CALL 800-228-2966

DAISY CHAIN 24VAC AND 3 WIRE COMMUNICATION LINK  
TO ALL ZONE DAMPER BOARDS - EXPANDABLE TO 20 ZONES