Aqua-X Controllers Comparison Chart

	Aqua-X (NFS-1)	Aqua-X Pro (NFS-2)
Quick Look		
Size	Backlit 128 x 128 LCD Display	10.1" LED Screen
Control	Physical Button	Touchscreen
Save / Copy / Import / Export data	Micro-SD	USB
Firmware Update	Micro-SD	USB / Online
Package Content	Aqua-X Controller x 1 Water Detector Sensor x 1 1 x Touch Spot Mounting Plate x 1	Aqua-X Pro Controller x 1 AMP-3 Sensor Board x 1 RJ12 Cable Set x 1 Mounting Plate x 1

Product Capacity

MAX. Number Of Water Sensors & Detectors

Water Sensor:

	Aqua-X (NFS-1)	Aqua-X Pro (NFS-2)
- Sensor Board *Module to connect the Aqua-X & Water (pH / EC & temp) sensor*	Max. 1 pc (AMP-2)	Up to 50 Sensors Board (AMP-3) & Water Detectors in Combination
- PPH-1/2/3 (Water pH Sensor)	Max. 1 pc	
- PCT-1/2/3 (Water EC & Temp Sensor)	Max. 1 pc	
Water Detector:		
- WD-1/2 (Water Detectors)	Max. 5 pcs	
- WCS-1/2 (Medium Water Detectors)	Max. 5 pcs	
- DFM-1/2 (Digital Flow Meter)	—	

MAX. Number Of Control Modules in Combination

	Aqua-X (NFS-1)	Aqua-X Pro (NFS-2)
- OA6-24 (24V - 6 valves)	Max. 5 pcs (30 valves)	Up to 50 Control Modules in Combination In Each Pumps & Valves Channels (Up to 600 Pumps + Valves in total)
- OA6-110 (110V / 240V & 1.5A - 6 pumps)	Max. 5 pcs (30 pumps)	
- DSP-1/2 (110V / 240V & 10A - 1 pump)	Max. 5 pcs (5 pumps)	
- DSD/V (24V - 1 valve)	Max. 5 pcs (5 pumps)	

Internet Connectivity

	Aqua-X (NFS-1)	Aqua-X Pro (NFS-2)
Remote Control / Monitoring	App	Web-based Program/App

Irrigation Control

	Aqua-X (NFS-1)	Aqua-X Pro (NFS-2)
Water EC & PH & Temp Monitoring	✓	✓
Medium EC & Temp Monitoring	✓	✓
Medium Moisture Level Monitoring	✓	✓
Watering Confirmation Monitoring	✓	—
Leaking Detection	✓	—
Recycle Timer	✓	✓
Individual Time Schedules	12 Schedules Per Day	Up to 50 Schedules Per Day
Linked Master Pump	Max. 1 pc	Max. 300 pcs

Advanced Features

	Aqua-X (NFS-1)	Aqua-X Pro (NFS-2)
Multi-Zone Monitoring	—	✓
Feed by Volume (with DFM-1/2)	—	✓
Liquid Volume Monitoring	—	✓
Feed On Demand (with WCS-1/2)	—	✓
Auto-Fill	—	✓
Calendar Reminders	—	✓
Calendar Control - Predetermined "Recipes"	—	✓