

# Touch Panel + Gateway Topology

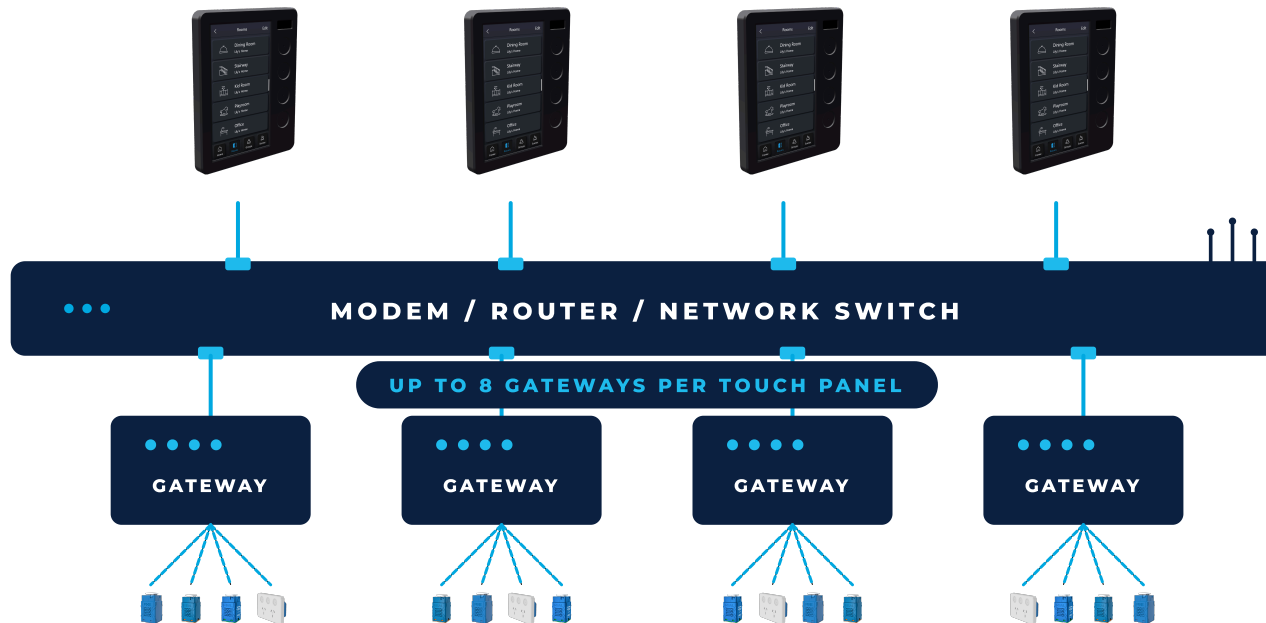
Interconnectivity and scale: how Touch Panels, Gateways and Master devices stack up

**8** Gateways per Touch Panel  
ONE PANEL SEES UP TO 8 PIXIE HOMES

**8** Touch Panels per Gateway  
MULTIPLE WALL CONTROLS PER HOME

**128** Master Devices per Gateway  
SECONDARY DEVICES UNCAPPED

UP TO 8 TOUCH PANELS PER GATEWAY



BLUETOOTH  
MESH

**8** GATEWAYS × **128** DEVICES EACH = **1,024** DEVICES PER PANEL

## SCALE IN PRACTICE

From any single Touch Panel, view and control every PIXIE Master device on every linked Gateway. A panel registered with all 8 Gateways manages up to 1,024 Master devices. A residence can host up to 64 Touch Panel registrations (8 per Gateway, across 8 Gateways).