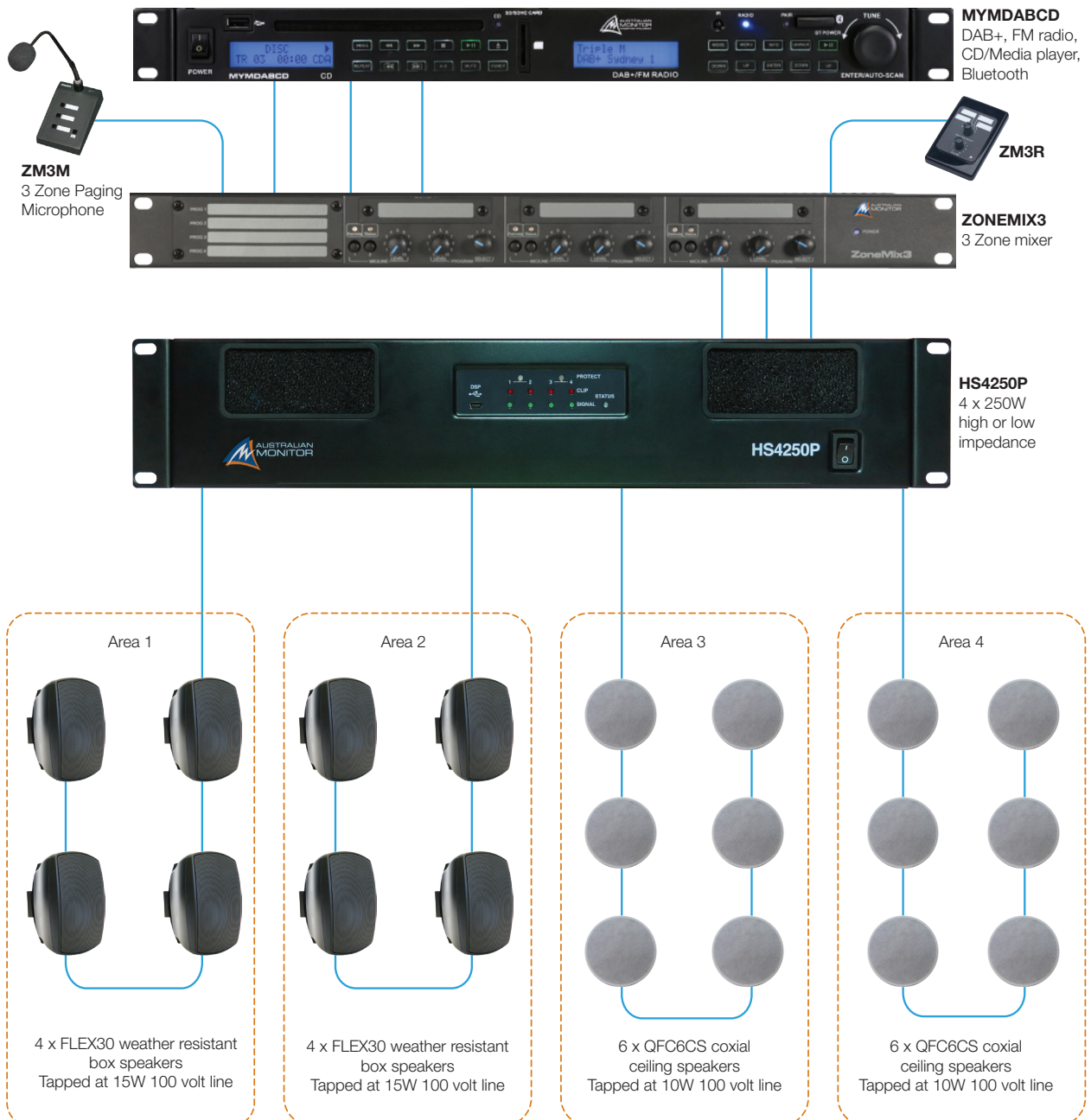
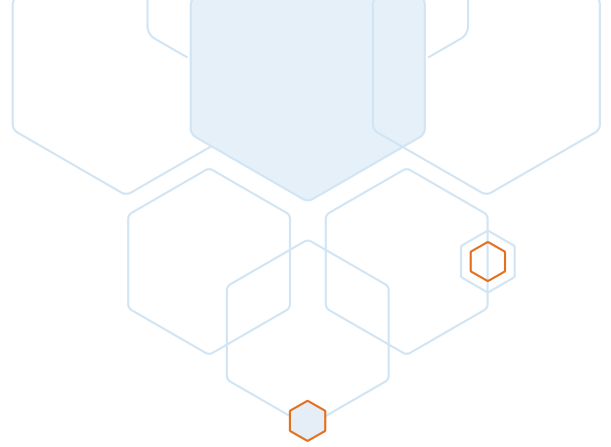



LARGE RETAIL WITH PAGING, RADIO AND MEDIA SOURCES

BLUETOOTH SOURCE
Connected to either MYMDABCD
or HSMIXBluetooth





LARGE RETAIL WITH PAGING, RADIO AND MEDIA SOURCES

- In this example we show a large sized retail business that is separated into four separated areas. However, by using the **ZONEMIX3** as the mixer it can be used as a 3 zone system.
- The **ZONEMIX3** has 4 stereo line level inputs and 2 mic/line inputs. These inputs are independently assignable to any of the three zones, via either the front panel or the optional **ZM3R** wall controls.
- The **ZM3M** paging microphone allows announcements to be made to either individual zones or to all zones.
- The **MYMDABCD** takes care of source program. The **MYMDABCD** provides.
 - Discrete outputs for CD/Media, DAB+/FM Radio and Bluetooth as well as a priority output that loops through the sources when one is not available.
 - This means there are three sources in a single 1RU unit.
- In this example the sources would be connected to inputs 3, 4 and 5 and the **ZM3M** paging mic to its dedicated input.
- The **HS4250P** is used to power the four areas that utilise the **FLEX30B** 5 inch 2-way box speakers and the **QFC6CS** 6 inch 2-way coaxial ceiling speakers.
- In the example shown the speakers are connected via 100-volt line with the **FLEX30B** tapped at 15W and the **QFC6CS** tapped at 10W
- Since the **HS4250P** provides 4 x 120W per channel we can comfortably install 6 x **FLEX30B** per channel and 10 x **QFC6CS**.
- The maximum volume level of each output of the **HS4250P** can be adjusted independently via the miniDSP and free software. This means the volume levels across the entire installation can be balanced out allowing for smaller areas and areas that call for lower volume.
- Other features
 - **HS4250P**
 - USB and RS232 control
 - Low or high impedance output on each channel
 - miniDSP include
 - In/out routing, high/low shelf filtering, compressor/limiter, GPIO for mute, standby and fault monitoring.
 - **ZONEMIX3**
 - Five stage EQ per zone
 - Link output for a second unit (6 stereo zones)
 - Integral security covers for EQ and gain sections of the Zone Mix 3