

# CEILING, SURFACE, AND PENDANT

# **DesignMax Loudspeakers**

A complete loudspeaker assortment, DesignMax loudspeakers offer rich lows and clear, intelligible highs – along with premium aesthetics that complement any commercial sound installation. With 15 models to choose from — including coaxial two-way loudspeakers, pendant loudspeakers, subwoofers, outdoor-rated loudspeakers, and compact models for tight spaces - it's easy to create tailored solutions for background and foreground audio applications.

Combine models to complete any design, big or small -15 loudspeakers to mix and match including pendant loudspeakers, subwoofers, and outdoor-rated options

Deliver rich lows and clear, intelligible highs with coaxial two-way drivers - no DSP or EQ required

Blend with any room design with elegant form factors, minimum-bezel grilles available in black or white, and removable logos

**Reduce installation time** with the patented QuickHold mounting system, which also reduces strain, hassle, and the chance of product damage

# **APPLICATIONS**

Retail stores

Restaurants and bars

Hospitality venues

Conference rooms

Houses of worship

Performing arts venues



# DesignMax DM3P

Coverage

| Frequency Response (-3 dB) | 85 Hz - 20 kHz    |
|----------------------------|-------------------|
| Frequency Range (-10 dB)   | 75 Hz - 20 kHz    |
| Coverage                   | 130° conical      |
| Nominal Impedance          | 8 Ω               |
| Power Handling, Continuous | 30 W              |
| Power Handling, Peak       | 120 W             |
| Max SPL @ 1 m              | 99 dB             |
| Dimensions (Ø × D)         | 207 × 248 mm (8   |
| Included Accessories       | One (1) 4.5 m (15 |
| Optional Accessories       | Threaded rod ac   |



#### Frequency Response (-3 dB) 80 Hz - 20 kHz Frequency Range (-10 dB) 65 Hz - 20 kHz 120° conical Nominal Impedance 8Ω 60 W Power Handling, Continuous Power Handling, Peak 240 W Max SPL @ 1 m 105 dB Dimensions ( $\emptyset \times D$ ) 259 × 300 mm (10.2 × 11.8 in) Included Accessories **Optional Accessories**



| Designmax DM6PE                     |                      |
|-------------------------------------|----------------------|
| Frequency Response (-3 dB)          | 75 Hz – 20 kHz       |
| Frequency Range (-10 dB)            | 62 Hz – 20 kHz       |
| Coverage                            | 115° conical         |
| Nominal Impedance                   | 8 Ω                  |
| Power Handling, Continuous          | 125 W                |
| Power Handling, Peak                | 500 W                |
| Max SPL @ 1 m                       | 110 dB               |
| Environmental                       | IP55 outdoor-rated   |
| Dimensions ( $\emptyset \times D$ ) | 308 × 375 mm (12.    |
| Included Accessories                | One (1) 4.5 m (15 ft |
| Optional Accessories                | Threaded rod adap    |

nm (8.2 × 9.8 in) m (15 ft) adjustable suspension cable system, four (4) cable ties od adapter, conduit adapter, pendant suspension cable pair kit

One (1) 4.5 m (15 ft) adjustable suspension cable system, four (4) cable ties Threaded rod adapter, conduit adapter, pendant suspension cable pair kit

> ed 2.1 × 14.8 in) ft) adjustable suspension cable system, four (4) cable ties apter, conduit adapter, pendant suspension cable pair kit



## DesignMax DM10P-SUB

| Frequency Response (-3 dB) | 46  |
|----------------------------|-----|
| Frequency Range (-10 dB)   | 40  |
| Nominal Impedance          | 2 8 |
| Power Handling, Continuous | 30  |
| Power Handling, Peak       | 120 |
| Max SPL @ 1 m              | 110 |
| Dimensions (Ø × D)         | 40  |
| Included Accessories       | On  |
| Optional Accessories       | Thr |

| 46 - 108 Hz   |
|---|
| 40 - 125 Hz   |
| 8 Ω   |
| 300 W   |
| 1200 W  |
| 110 dB  |
| 400 × 383 mm (15.7 × 15.1 in)   |
| One (1) 4.5 m (15 ft) adjustable suspension cable system, four (4) cable ties |
| Threaded rod adapter, conduit adapter, pendant suspension cable pair kit      |
|   |



### DesignMax DM3SE

| Frequency Response (-3 dB)           |
|--------------------------------------|
| Frequency Range (-10 dB)             |
| Coverage                             |
| Nominal Impedance                    |
| Power Handling, Continuous           |
| Power Handling, Peak                 |
| Max SPL @ 1 m                        |
| Environmental                        |
| Dimensions ( $H \times W \times D$ ) |
| Included Accessories                 |
| Optional Accessories                 |





### DesignMax DM5SE

|  | Frequency Response (-3 dB)           | 73 Hz  |
|--|--------------------------------------|--------|
|  | Frequency Range (-10 dB)             | 65 Hz  |
|  | Coverage                             | 135° c |
|  | Nominal Impedance                    | 8Ω     |
|  | Power Handling, Continuous           | 60 W   |
|  | Power Handling, Peak                 | 240 V  |
|  | Max SPL @ 1 m                        | 107 d  |
|  | Environmental                        | IP55 o |
|  | Dimensions ( $H \times W \times D$ ) | 286 ×  |
|  | Included Accessories                 | Wall-  |
|  | Optional Accessories                 | Wall-  |





### DesignMax DM6SE

| Frequency Response (-3 dB)           | 70 Hz - 20 kHz     |
|--------------------------------------|--------------------|
| Frequency Range (-10 dB)             | 59 Hz - 20 kHz     |
| Nominal Impedance                    | 8 Ω                |
| Coverage                             | 130° conical       |
| Power Handling, Continuous           | 125 W              |
| Power Handling, Peak                 | 500 W              |
| Max SPL @ 1 m                        | 111 dB             |
| Environmental                        | IP55 outdoor-rate  |
| Dimensions (H $\times$ W $\times$ D) | 340 × 222 × 229    |
| Included Accessories                 | Wall- and ceiling- |
| Optional Accessories                 | Wall-mount pan-    |
|                                      |                    |



DesignMax DM8S

#### Frequency Response (-3 dB) 60 Hz - 20 kHz Frequency Range (-10 dB) 52 Hz - 20 kHz 130° conical Coverage 8Ω Nominal Impedance 150 W Power Handling, Continuous Power Handling, Peak 600 W Max SPL @ 1 m 115 dB Dimensions ( $H \times W \times D$ ) Included Accessories Wall- and ceiling-mount U-bracket **Optional Accessories** Wall-mount pan-and-tilt bracket



### DesignMax DM10S-SUB

| Frequency Response (-3 dB)           | 41 - 108 Hz         |
|--------------------------------------|---------------------|
| Frequency Range (-10 dB)             | 35 - 125 Hz         |
| Coverage                             | 135° conical        |
| Nominal Impedance                    | 8 Ω                 |
| Power Handling, Continuous           | 300 W               |
| Power Handling, Peak                 | 1200 W              |
| Max SPL @ 1 m                        | 115 dB              |
| Dimensions ( $H \times W \times D$ ) | 502 × 316 × 323 m   |
| Included Accessories                 | Wall- and ceiling-n |

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ted, included aluminum grille mm (13.4 × 8.7 × 9.0 in) g-mount U-bracket -and-tilt bracket, Ceiling Mount Bracket S2

395 × 249 × 255 mm (15.6 × 9.8 × 10.0 in)

mm (19.8 × 12.5 × 12.7 in) mount U-bracket



# DesignMax DM2C-LP

| Frequency Response (-3 dB)                      | 95 Hz – 18 kHz                         |
|---|--|
| Frequency Range (-10 dB)                        | 85 Hz - 19 kHz                         |
| Coverage  | 150° conical                           |
| Nominal Impedance                               | 16 Ω                                   |
| Power Handling, Continuous                      | 20 W                                   |
| Power Handling, Peak                            | 80 W                                   |
| Max SPL @ 1 m                                   | 97 dB                                  |
| Dimensions ( $\emptyset$ × total D × ceiling D) | 198 × 110 × 99 mm (7.8 × 4.3 × 3.9 in) |
| Included Accessories                            | Tile bridge, hole template             |
| Optional Accessories                            | Rough-in pan pack (for 6 units)        |



## DesignMax DM3C

| Frequency Response (-3 dB)                      | 85 Hz - 19 kH   |
|---|-----------------|
| Frequency Range (-10 dB)                        | 75 Hz - 20 kH   |
| Coverage  | 135° conical    |
| Nominal Impedance                               | 8 Ω             |
| Power Handling, Continuous                      | 30 W            |
| Power Handling, Peak                            | 120 W           |
| Max SPL @ 1 m                                   | 98 dB           |
| Dimensions ( $\emptyset$ × total D × ceiling D) | 255 × 154 × 14  |
| Included Accessories                            | Tile bridge, ho |
| Optional Accessories                            | Rough-in par    |





# DesignMax DM5C

| Frequency Response (-3 dB)                      |
|---|
| Frequency Range (-10 dB)                        |
| Coverage  |
| Nominal Impedance                               |
| Power Handling, Continuous                      |
| Power Handling, Peak                            |
| Max SPL @ 1 m                                   |
| Dimensions ( $\emptyset$ × total D × ceiling D) |
| Included Accessories                            |
| Optional Accessories                            |

|   | 73 Hz – 17 kHz                           |
|---|--|
|   | 65 Hz – 20 kHz                           |
|   | 130° conical                             |
|   | Ω 8                                      |
|   | 60 W                                     |
|   | 240 W                                    |
|   | 105 dB                                   |
| ) | 303 × 205 × 192 mm (11.9 × 8.1 × 7.6 in) |
|   | Tile bridge, hole template               |
|   | Rough-in pan pack (for 6 units)          |



# DesignMax DM6C

|  | Frequency Response (-3 dB)                      | 70 Hz – 20 kHz       |
|--|---|----------------------|
|  | Frequency Range (-10 dB)                        | 59 Hz – 20 kHz       |
|  | Coverage  | 120° conical         |
|  | Nominal Impedance                               | 8 Ω                  |
|  | Power Handling, Continuous                      | 125 W                |
|  | Power Handling, Peak                            | 500 W                |
|  | Max SPL @ 1 m                                   | 109 dB               |
|  | Dimensions ( $\emptyset$ × total D × ceiling D) | 356 × 239 × 223 r    |
|  | Included Accessories                            | Tile bridge, hole te |
|  | Optional Accessories                            | Rough-in pan pao     |



# DesignMax DM8C

| Frequency Response (-3 dB)                      | 60 Hz - 20 kHz    |
|---|-------------------|
| Frequency Range (-10 dB)                        | 52 Hz – 20 kHz    |
| Coverage  | 135° conical      |
| Nominal Impedance                               | 8 Ω               |
| Power Handling, Continuous                      | 150 W             |
| Power Handling, Peak                            | 600 W             |
| Max SPL @ 1 m                                   | 113 dB            |
| Dimensions ( $\emptyset$ × total D × ceiling D) | 409 × 255 × 240   |
| Included Accessories                            | Tile bridge, hole |
| Optional Accessories                            | Rough-in pan pa   |



# DesignMax DM8C-SUB

| Frequency Response (-3 dB)           | 45 - 117 Hz          |
|--------------------------------------|----------------------|
| Frequency Range (-10 dB)             | 38 - 155 Hz          |
| Nominal Impedance                    | 8 Ω                  |
| Power Handling, Continuous           | 180 W                |
| Power Handling, Peak                 | 720 W                |
| Max SPL @ 1 m                        | 112 dB               |
| Dimensions (Ø × total D × ceiling D) | 409 × 255 × 240      |
| Included Accessories                 | Tile bridge, hole te |
| Optional Accessories                 | Rough-in pan pac     |

5 mm (14.0 × 9.4 × 8.8 in) template ack (for 6 units)

40 mm (16.1 × 10.0 × 9.4 in) e template back (for 6 units)

) mm (16.1 × 10.0 × 9.4 in) template ack (for 6 units)