



**EMX launches new Loop Replacement System**

In February, EMX launched their LRS (Loop Replacement System) after working on the new vehicle detector for almost a decade. EMX developed three previous iterations of the new detector and gathered direct feedback from their customers before the release of the completely updated fourth generation LRS.

The new system is now available and comes equipped with two sensor options, which can either be buried or installed above ground. A single pavement cut from the controller to the sensor (cutting down on the traditional nine saw cuts typically required for an induction loop) is all that is required.

The LRS can activate all three axes of detection independently (X, Y and Z) to help change the shape of the detection zone. That function is particularly useful when there is the possibility for interference from ferrous metal objects on the fringes of the detection zone.

The LRS-C1 controller incorporates the Ultrameter Display and includes Detect-On-Stop technology, which allows the sensor to ignore cross traffic in high-traffic applications.

[www.emxaccesscontrolsensors.com](http://www.emxaccesscontrolsensors.com) ■



**Midland announces woodgrain option for Series 24 model**

In February, Midland Garage Door added Light Oak and Dark Oak as standard color options for its Series 24 garage doors. Available in Plain-Steel and T-Bond, they can be used for most residential applications.

[www.midlandgaragedoor.com](http://www.midlandgaragedoor.com) ■

**Advanced Plastic introduces press-in astragal and retainer assembly**

In January, Advanced Plastic Corp. introduced a new patent-pending press-in astragal and retainer assembly designed to fit all standard residential and commercial overhead doors. The goal of the new press-in astragal bottom seal assembly is to simplify the replacement of worn and damaged astragals.



Experiencing problems with replacing old & damaged astragals?

The press-in astragal allows for a smooth and secure installation, ending the struggle of pulling and feeding from the side with the track in the way. No special tools or lubes are needed. Instead, a technician will simply press in a new FRP (Fiber-glass Reinforced Plastic) astragal to a new URP universal slotted retainer.

The new URP universal slotted retainer series is available in widths of 1-3/8", 1-3/4", and 2", and lengths of 18'6". The new FRP press-in astragal series is available in widths of 3-3/4", 4-3/4", and 6".

The new assembly also offers companies the opportunity to repackage for reselling to the DIY market. [www.advancedplastic.com](http://www.advancedplastic.com) ■

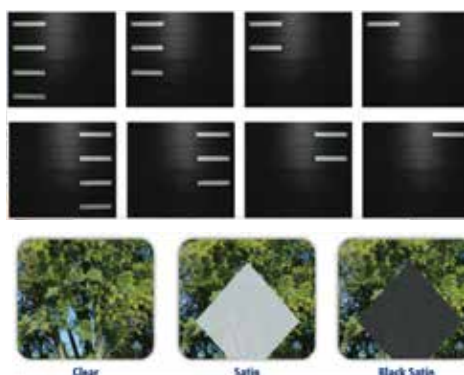


**Raynor unveils new Aspen Contempra model**

In February, Raynor announced that the Aspen Contempra model AP200N is available. The new model is built on the 2" thick Aspen base and features clean lines for a contemporary look. A low profile and narrow frame design allow natural light into the garage without sacrificing privacy.

From modern farmhouse to a timeless classic style, the slim window design is versatile. Dealers can upload an image of their customer's home to the Raynor Design Center to view the new Aspen Contempra door option.

[www.raynor.com](http://www.raynor.com) ■



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**Clopay adds insulated stiles and rails to glass doors**

In February, Clopay announced that its Avante AX and Model 904 full-view doors are now available with Intellicore polyurethane foam-insulated stiles and rails.

The residential and commercial doors feature a 2-1/8"-thick rust- and corrosion-resistant aluminum frame fitted with glass panels and an integral bulb seal between the tongue and groove section joints. The doors meet ASHRAE 90.1 and IECC air infiltration requirements, and insulated models comply with HFC-free mandates.

Twelve window options and multiple frame color options are available, including powder-coated or anodized finishes.

Clopay's full-view doors are available in sizes up to 20' x 20' and feature built-in WindCode reinforcement on models with a design pressure up to +30/-30 pounds per square foot (psf). [www.clopaydoor.com](http://www.clopaydoor.com) ■



**Raynor introduces two smart residential openers**

In November, Raynor Garage Door released two new smart garage door openers. The Voyager and Sentinel 360 openers offer new enhancements, including LED lighting and myQ compatibility.

The Sentinel 360 features a built-in 2-way communication camera, allowing homeowners to see and hear what's going on in their garage from anywhere. [www.raynor.com](http://www.raynor.com) ■



**EMX releases CellOpener-325**

In December, EMX Industries announced the upcoming release of the company's CellOpener-365, a SMS message-activated control unit with weekly and 365-day timer functions. The CellOpener-365 can be used for up to 2000 programmable users and features remote configuration from anywhere in the world.

[www.emxaccesscontrolsensors.com](http://www.emxaccesscontrolsensors.com) ■

**ArmRLite caters to the coast with door options**

In January, ArmRLite announced that the company now offers two wind load-tested garage door models: the Titan and the Custom Cl. Depending on the door size needed, wind load values up to 180 MPH can be provided.

ArmRLite's commercial and residential overhead doors can be wind loaded and can contain glass and/or panels depending on the project. Impact glazing is also available and is great for coastal areas that require large-missile impact-resistant glazing.



Another customization for coastal projects is ArmRLite's Stainless Steel Corrosion Resistance, a corrosion prevention option with stainless steel components, including the tracks, face hardware, rollers, and cables. A budget-friendly powder coat option is also offered.

[www.armrlite.com](http://www.armrlite.com) ■

**Deltrex promotes push plates and door control**

In January, DeltrexUSA promoted its 106 Series push plates and door control. The 106 mounted-on back plate features beveled edges and concealed screws and comes in standard marine-type aluminum.

Narrow recessed models, specifically designed for storefront frames, and stainless steel or architectural bronze options are available. Custom color options and deep-cut engraving are also offered.

[www.deltrexusa.com](http://www.deltrexusa.com) ■

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### Raynor adds glass options to Aspen models

In December, Raynor announced that new glass options are available for select Aspen models. Black, Satin, and Dark Tint are offered on the AP200/200C and AP138/138C. Black Satin is also available on the new AP200N; the dark glass option offers a modern look and privacy.

[www.raynor.com](http://www.raynor.com) ■



### Haas adds woodgrain color option to 2400 Series

In December, Haas Door introduced the English Oak woodgrain color option to its Steel 2400 Series for both residential and commercial garage doors. The unidirectional woodgrain color runs horizontally and has a rich brown finish with variance in hues of darker browns to create an oak grain pattern. The finished steel is then embossed with a woodgrain texture to provide a realistic representation of wood.

The two-inch thick, 24-gauge galvanized steel in the Steel 2400 Series doors adds distinction combined with low maintenance. Available with a variety of window and decorative glass options and a lifetime limited warranty. [www.haasdoor.com](http://www.haasdoor.com) ■

### Miller Edge launches new sensing edge

In January, Miller Edge announced that the all-new CPT204 is now available. The assemble-in-the-field, sensing edge solution for gates is ideal for dealers who need to deliver fast service to their customers. Available for purchase in 164-ft. spools, the CPT204 is easy to inventory on service trucks and requires minimal assembly time in the field. A finished edge can be cut to length and installed in minutes.

The CPT204 features contact pins designed to bore into the contact PVC and hermetically sealed ends and is available in both wired and terminated designs. [www.milleredge.com](http://www.milleredge.com) ■



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