#### **Guardian Launches Music GDO**

At Expo 2015 in April, Guardian Access & Door Hardware demonstrated its new Model 628M Music GDO and its new Model 716 GDO with a battery backup power supply.

The 628M Music
GDO provides entertainment
while you work in the garage.
Bluetooth speakers in the operator can be
easily paired with a smartphone to play
music from your phone's playlist, the ball
game from your radio app, or content from
any Bluetooth streaming source.

Once they are detected, speakers automatically pair to your phone when entering the garage. The built-in microphone also provides the added

benefit of a speaker phone. A wall-mounted door control console enables you to answer or hang up your phone, control speaker volume, or advance your music playlist. Every Guardian opener can be configured with a chain or belt and T-rail or C-rail. <a href="https://www.adhguardian.com">www.adhguardian.com</a>





### Skylink Announces Transmitter With Passcode

In May, Skylink became the first company to offer garage door remote controls with passcode technology for additional security. If the remote is stolen or lost, perpetrators will not have access to the garage door without the 4- to 8-digit passcode assigned by the homeowner.

The remote control with passcode technology is made compatible with most garage door openers by using Skylink's Smart Button Receiver, allowing homeowners to keep their existing garage door opener. Users can install the Smart Button Receiver by simply connecting

the easy clip with their original wall

console.

Each Smart
Button Receiver
can be paired
with up to 16
Skylink remote
controls and
features rolling
code technology,
preventing the
duplication or recording of

the code. www.skylinkhome.com



In March, LiftMaster announced two new DC residential and light commercial pad-mount operators (RSL12VDC and RSW12VDC).

With these additions, all DC gate operators from LiftMaster now feature Security+ 2.0 rolling code technology and built-in MyQ technology, allowing customers to monitor and control the gate operator via smartphone, tablet, or computer.

The RSL12VDC and RSW12VDC feature battery backup power management



with low power draw, providing weeks of operation when the power is out, and they are solar optimized to conserve power. The DC padmount operators also share a

common control board and user interface, making installations simpler. www.liftmaster.com

## TNR Announces High-Speed Exterior Light Door

In April at Expo 2015, TNR Doors introduced the HDFX, a high-speed exterior light door that provides durability along with the cost and speed benefits of a fabric door.

With reduced clearance, the HDFX is easy to install and comes in optional curtain materials and colors. Its high-speed direct drive opens the door at a speed of up to 60" per second and features easy programming via its state-of-the-art control panel.



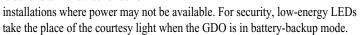
"The new HDFX door allows us to provide our dealers a highperformance exterior door in applications where lower cost is a primary need," said Cathy Buckingham, president. www.tnrdoors.com

### **Guardian Launches GDO With Battery Backup**

At Expo in April, Guardian launched two new models that can be fitted with an optional battery backup power supply: Model 716, a 600N opener with a single light, and Model 728, an 800N dual-light opener.

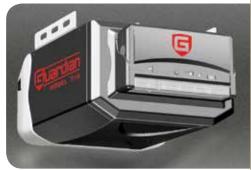
The power supply connects to the GDO like a notebook battery. It is visible and easily removed to recharge a phone or computer, power a radio, or even jump-start a car. When the job is done, just place the battery back into its holster on the operator to recharge.

The power supply can also be charged remotely through a standard plug-in transformer. This is beneficial in new construction



Like every Guardian opener, these new models are compatible with any HomeLink version and can be configured with a chain or belt and T-rail or C-rail.

www.adhguardian.com





### **Garaga Adds New Panel Design**

In May, Garaga added Mix, a new garage door panel design, to its TriForce door.

The TriForce Mix is the fourth model offered in its category. The other three models are the Classic (embossed patterns of 21" x 13"), the Carriage House, and the Flush.

The TriForce is a 2"-thick door with three layers, made of 26-gauge steel on the two sides of the door and insulated with an R-10 polystyrene panel. TriForce is offered in six different colors. www.garaga.com



### DoorKing Introduces 4G Cellular Telephone Entry Systems

In May, DoorKing introduced a new cellular add-on product for its line of telephone entry and access control systems. The cellular service provides both voice and programming via a PC over the AT&T 4G LTE cellular network.

"This is really an evolution for telephone entry systems," said Richard Sedivy, director of marketing. "Installers simply need to connect the entry system to the cellular box and they are up and running in no time. No more worrying about trenching, wires to pull through conduits, noisy phone lines, or wiring distance limitations."

Instead of being programmed via text messaging, the system's machine-to-machine (M2M) setup allows programming via computer with all the parameters of the access control system. This includes up to 3,000 names and phone numbers, card codes, entry codes, permission levels, security levels, elevator control, time zones, holiday schedules, and more.

www.doorking.com

### Hörmann's Speed-Guardian 4000 H Named Product of the Year

In April, Hörmann announced that its Speed-Guardian 4000 H high-performance door with unique high-lift tracks won the silver award in the material handling systems category of Plant Engineering's 2014 Product of the Year competition. The 48 winners in 14 categories were selected by Plant Engineering subscribers.

The Speed-Guardian 4000 H is designed for applications with obstructions around the door opening. Its flexible mounting design allows the door to be installed behind or above supply lines, crane tracks, or support beams. www.hormann-flexon.com



### C.H.I. Introduces **New Residential Model**

In April, C.H.I. Overhead Doors introduced the Model 2206, manufactured with 1-1/2"-thick thermally broken tongue-and-groove sections. The door incorporates foamed-in-place urethane for an R-value of 13.4. The 2206 is available factory finished in white, almond, or sandstone. www.chiohd.com





### **Wayne Dalton Adds New Options**

In May, Wayne Dalton announced its new Hampton and Camden mixed-panel designs for its 9405 and 9700 carriage house steel doors.

The Hampton design includes flush panels with off-centered vertical overlays to create a modern carriage house look. The Camden features flush panels with horizontal rails that separate each section, creating a unique style.

In addition to the new design options, Wayne Dalton is expanding color options for several residential and commercial models. Black is now available on residential Model 8500 and on ThermoMark 5200 commercial doors. www.wayne-dalton.com ■

### **Overhead Door Adds Black and Gray to Courtyard**

In May, Overhead Door added black and gray options to its popular Courtyard Collection of garage doors.

Homeowners can now choose from nine colors (white, almond, desert tan, sandstone, terra bronze, brown, hunter green, the new black, or the new gray) when selecting a color or overlay for the Courtyard Model 160 garage door. www.overheaddoor.com ■

continued on page 12



# ALITY is your bottom line...

(Die Sets, Press Systems, Automated Die Change)

We Understand - Call Today!



603 E. Church Street Reed City, MI 49677 www.reedcitytool.com

### Highest quality presses in the market today!

Ron Marek-Sales Manager

**Bruce Killingbeck-Engineering Manager** 

1-800-626-6010

### Wayne Dalton Introduces New Carriage House Model

In March, Wayne Dalton announced the Model 9405 Carriage House door, the latest addition to its line of carriage house steel garage doors. The Model 9405 comes with a painted, galvanized steel backer, adding strength to the door and helping to prevent thermal cupping in extreme weather.

The Model 9405, which will replace the Model 9400, will have expanded color options as well, including stained and two-toned paint finishes. www.wayne-dalton.com





In March, Overhead Door announced the Model 192 V10, a wainscoting design for its Thermacore Collection. The affordable Model 192 V10 embossment comes in the existing Thermacore nine colors and two finishes and with a variety of window styles; it is also available with the wind-load-rated system of the Thermacore 190 series. www.overheaddoor.com



### **Clopay Adds Impact-Rated Windows**

In May, Clopay added impact-rated windows to its Coachman and Canyon Ridge Collection Limited Edition Series and Ultra-Grain Series garage doors. Impact windows are constructed of a durable UVresistant clear material that resists breaking under extreme conditions.

Windows with square and rectangular designs will be available with Florida approval on specific door widths in W6 and W8 WindCode models. These doors are now also reinforced with Clopay's newly patented T-struts, making them easier to install and more attractive on the interior. www.clopaydoor.com



### **Raynor Expands** Wind-Load Offering

In May, Raynor announced that it has received Florida approval (FL16225) on its foamed-in-place polyurethane-insulated ThermaSeal TM175 and TM200. The approval applies for widths up to 18'-2" and design pressure ratings up to +39.3/-44.0 in both impact- and non-impact-rated models.

The full list of Raynor's wind-loadapproved doors is at www.floridabuilding.org. www.raynor.com



### **DBCI Announces** Wind-Rated Door

In April, DBCI launched its new 3000 Series door, developed for moderate to high wind-loads.

DBCI President Larry Miller said that the advantage of the new 3000 series door is its ease of installation. Its more forgiving 80-degree windlock profile provides faster installation into the guides. In testing, the 12'x7' model met or surpassed design pressures of +28.0/-32.0.

The 3000 Series is DBCI's only series manufactured exclusively as a Curl-Lok door. www.dbci.com ■



## Raynor Adds Options to RockCreeke

In May, Raynor announced new options for its RockCreeke overlay door, including seven new window options and a commercial version with lift clearance or vertical lift track. The new window options include three arched designs, a 2-over-2 bifold design, a four-pane pattern, and expanded 3-over-3 and 4-over-4 availability.

All window designs are based on RockCreeke's redesigned Fibrex batten window system that replaces the plastic insert system. The battens lay flat against the glass and are locked into the window frame, eliminating rattling and adding dimension to the windows. www.raynor.com



### Clopay Offers New Glass Designs for Entry Doors

In May, Clopay announced the addition of new decorative glass designs to its entry door line, giving homeowners more options to customize entryways and enhance curb appeal.

Four new glass collections— Rosemont, Capella, Kinsleigh, and Trevian—complement the existing Clopay garage door glass designs Roselle, Carlisle, Kristin, and Trenton.

Additionally, Clopay is expanding the glass options available on its Craftsman Collection fir-grain fiberglass entry door to include Clayton decorative glass and full-view sidelites. www.clopaydoor.com



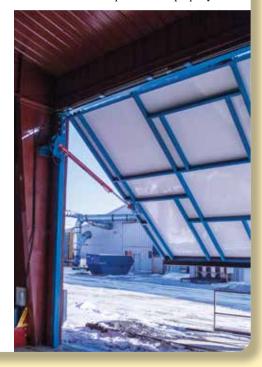
### Schweiss Doors Launches Build-Your-Own-Door Kit

In April, Schweiss Doors announced its new Build-Your-Own-Door Kit, a way for customers to build their own one-piece steel door frames and then purchase the properly

sized hydraulic door components from Schweiss Doors. The kit can save customers thousands of dollars.

The kit includes newly designed heavy-duty end and center hinges, a factory-wired Red Power hydraulic unit, and the seals needed for a weather-tight door. The hinge comes preassembled and pre-welded and wraps around the door frame members. It is the first hydraulic hinge with grease zerks that allow greasing from inside the building.

The kit is made possible by Schweiss's new software, extensive engineering, and the "patent applied for" door components. The software provides all the necessary door specs, weights, forces, and information needed. www.bifold.com



### **Action Industries** Introduces **New Header Seal Retainers**

In May, Action Industries announced the launch of its new Rolling Steel "Z" Header Seal Retainers.

The new standard retainer can be used with any of Action's standard brush, vinyl, or rubber seals and can cover up to a 3"-4" gap, depending on the weatherseal used. The large retainer can be used with Action's large brush or rubber seals and can cover up to a 6"-12" gap.

Both retainers allow the weatherseal to project from the inside of the opening while fastening from the underside. In addition, the retainers allow the rolling steel door to open above the header, giving full clearance. www.action-ind.com

