

## New! Product Announcement

### ZXT Product launch

Kentec is proud to announce the full launch of its latest single area extinguishing control panel – Sigma ZXT.

Sigma ZXT over the last 18 months has been put through a rigorous programme of customer evaluation and live field trials to ensure the product meets our customers requirements and is robust. Following the success of these programmes Kentec are now making the Sigma ZXT extinguishing panel available to our customer base.

Sigma ZXT is designed to enhance our existing extinguishing panel portfolio and is not a replacement for any of the existing extinguishing control panel portfolio.

The initial panels are currently available in English language only; however, we are working on language variants and will announce these as and when they become available.

Kentec are very proud of our reputation in the market regarding extinguishing control panels and Sigma ZXT with its new features detailed in this bulletin will only enhance this reputation further.



The Sigma ZXT is a different product with new features and new methods of configuring therefore Kentec customers will be required to complete the ZXT training prior to purchasing.


The Sigma ZXT is also provided with a new range of matching Zsi Status indicators. Don't worry the ZXT remains backward compatible with the existing Si Status indicators making upgrading existing XT installation straightforward. The new Zsi Status indicators are also compatible with the existing Sigma XT/XT+ ranges


ZXT Single Area Extinguishing control panel		
Brief Description	USP's	Release Criteria
<ul style="list-style-type: none"> <li>Single area extinguishing control panel</li> </ul>	<ul style="list-style-type: none"> <li>Single or Dual extinguishing outputs (Configurable)</li> <li>Dual extinguishing outputs with main/reserve configuration option</li> <li>Dynamic LCD Display</li> <li>4 configurable user passcodes</li> <li>6 x Programmable relay outputs</li> <li>Larger enclosure available with option of 2.6A or 5.25A PSU</li> </ul>	<ul style="list-style-type: none"> <li>Competent Suppression system installers and KADs</li> <li>MUST have completed Kentec product training</li> <li>English language only</li> </ul>


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## Products


ZXT Extinguishing Control Panels	
Brief Description	Release Information
<p><b>Sigma ZXT small enclosure 2.6 Amp PSU</b></p>  <p>The image shows a grey, wall-mounted fire alarm control panel. It features a central LCD display showing a green screen with some text. Below the display are several buttons and a keypad. To the right of the display are two rotary switches. The panel has a 'Kentec' logo at the bottom right and a 'Fire Alarm Control Panel' label at the bottom left.</p>	<ul style="list-style-type: none"> <li>• 3 Conventional detection zones</li> <li>• 1 area extinguishing controls</li> <li>• Single or Dual extinguishing outputs</li> <li>• Extinguishing outputs can be configured for main/reserve or common operation</li> <li>• 6 x Programmable relay outputs</li> <li>• 2 x programmable 0v inputs</li> <li>• LCD display (White or Dynamic)</li> <li>• Event log 1000 events</li> <li>• 4 Configurable User passcodes</li> <li>• Supports max 7 status indicators (Sigma SI or Sigma ZXT SI)</li> <li>• Supports max 7 Ancillary output cards</li> <li>• Dimensions 368 (W) x 324 (H) x 100 (D)</li> <li>• 2.6 Amp internal PSU</li> <li>• Space for 2 x 12V 7Ah batteries</li> <li>• Compatible with all existing Sigma XT accessories i.e., Hold switches, abort switches etc.</li> <li>• LE2 compatible</li> </ul>
Product	List Price
<b>K192311XM2</b>	<b>See latest price list</b>
Brief Description	Release Information
<p><b>Sigma ZXT large enclosure 2.6 Amp PSU</b></p>  <p>The image shows a larger, grey, wall-mounted fire alarm control panel. It has a similar design to the small enclosure, with a central LCD display, buttons, and rotary switches. The 'Kentec' logo is visible at the bottom right, and a 'Fire Alarm Control Panel' label is at the bottom left.</p>	<ul style="list-style-type: none"> <li>• 3 Conventional detection zones</li> <li>• 1 area extinguishing controls</li> <li>• Single or Dual extinguishing outputs</li> <li>• Extinguishing outputs can be configured for main/reserve or common operation</li> <li>• 6 x Programmable relay outputs</li> <li>• 2 x programmable 0v inputs</li> <li>• LCD display (White or Dynamic)</li> <li>• Event log 1000 events</li> <li>• 4 Configurable User passcodes</li> <li>• Supports max 7 status indicators (Sigma SI or Sigma ZXT SI)</li> <li>• Supports max 7 Ancillary output cards</li> <li>• Dimensions 368 (W) x 434 (H) x 133 (D)</li> <li>• 2.6 Amp internal PSU</li> <li>• Space for 2 x 12V 17Ah batteries</li> <li>• Compatible with all existing Sigma XT accessories i.e., Hold switches, abort switches etc.</li> <li>• LE2 compatible</li> </ul>
Product	List Price
<b>K192311XM3</b>	


Brief Description	Release Information
<p><b>Sigma ZXT large enclosure 5.25 Amp PSU</b></p> 	<ul style="list-style-type: none"> <li>• 3 Conventional detection zones</li> <li>• 1 area extinguishing controls</li> <li>• Single or Dual extinguishing outputs</li> <li>• Extinguishing outputs can be configured for main/reserve or common operation</li> <li>• 6 x Programmable relay outputs</li> <li>• 2 x programmable 0v inputs</li> <li>• LCD display (White or Dynamic)</li> <li>• Event log 1000 events</li> <li>• 4 Configurable User passcodes</li> <li>• Supports max 7 status indicators (Sigma SI or Sigma ZXT SI)</li> <li>• Supports max 7 Ancillary output cards</li> <li>• Dimensions 368 (W) x 434 (H) x 133 (D)</li> <li>• 5.25 Amp internal PSU</li> <li>• Space for 2 x 12V 17Ah batteries</li> <li>• Compatible with all existing Sigma XT accessories i.e., Hold switches, abort switches etc.</li> <li>• LE2 compaible</li> </ul>
Product	
K195311XM3	

ZXT Status Indicators	
Brief Description	Release Information
<p><b>Sigma ZXT SI – 6 lamp status units</b></p> 	<ul style="list-style-type: none"> <li>• 6 LED status indicators</li> <li>• Extinguishing release countdown display</li> <li>• RS485 connection to extinguishing panel – Max 7 per panel</li> <li>• Supply voltage 21 -30V DC</li> <li>• Max current draw 0.07A</li> <li>• Dimensions 190 (W) x 136 (H) X 50 (D)</li> <li>• Weatherproof version available part no. W921000W8</li> <li>• Backward compatible with Sigma XT/XT+, Syncro XT+</li> </ul>
Product	
K921000M8 (Standard) W921000W8 (Weatherproof)	

Brief Description	Release information
<p><b>Sigma ZXT SI – 6 lamp status with Manual release</b></p> 	<ul style="list-style-type: none"> <li>• 6 LED status indicators</li> <li>• Dual action Manual Release function</li> <li>• Extinguishing release countdown display</li> <li>• RS485 connection to extinguishing panel – Max 7 per panel</li> <li>• Supply voltage 21 -30V DC</li> <li>• Max current draw 0.07A</li> <li>• Dimensions 190 (W) x 136 (H) X 50 (D)</li> <li>• No weatherproof version of this module</li> <li>• Backward compatible with Sigma XT/XT+, Syncro XT+</li> </ul>
<p>Product <b>K921010M8 (Standard)</b></p>	

Brief Description	Release information
<p><b>Sigma ZXT SI – 6 lamp status unit with mode select keyswitch</b></p> 	<ul style="list-style-type: none"> <li>• 6 LED status indicators</li> <li>• 2 position keyswitch for Auto/Manual or Manual only mode selection</li> <li>• Extinguishing release countdown display</li> <li>• RS485 connection to extinguishing panel – Max 7 per panel</li> <li>• Supply voltage 21 -30V DC</li> <li>• Max current draw 0.07A</li> <li>• Dimensions 190 (W) x 136 (H) X 50 (D)</li> <li>• Weatherproof version available part no. W921000W8 (Dim 256 (W) x 170 (H) x 60 (D))</li> <li>• Backward compatible with Sigma XT/XT+, Syncro XT+</li> </ul>
<p>Product <b>K921100M8 (Standard)</b> <b>W921100W8 (Weatherproof)</b></p>	

Brief Description	Release information
<p><b>Sigma ZXT SI – 6 lamp status unit With Manual Release and Mode Select Keyswitch</b></p> 	<ul style="list-style-type: none"> <li>• 6 LED status indicators</li> <li>• Dual action Manual Release function</li> <li>• 2 position keyswitch for Auto/Manual or Manual only mode selection</li> <li>• RS485 connection to extinguishing panel – Max 7 per panel</li> <li>• Supply voltage 21 -30V DC</li> <li>• Max current draw 0.07A</li> <li>• Dimensions 190 (W) x 136 (H) X 50 (D)</li> <li>• Weatherproof version available part no. W921000W8 (Dim 256 (W) x 170 (H) x 60 (D))</li> <li>• Backward compatible with Sigma XT/XT+, Syncro XT+</li> </ul>
<p>Product <b>K921110M8 (Standard)</b> <b>W921110W8 (Weatherproof)</b></p>	

Brief Description	Release information
<p><b>Sigma ZXT SI – 10 lamp status unit With Manual Release and Mode Select Keyswitch</b></p> 	<ul style="list-style-type: none"> <li>• 10 LED status indicators</li> <li>• 3 x Zonal fire LEDs</li> <li>• Dual action Manual Release function</li> <li>• 2 position keyswitch for Auto/Manual or Manual only mode selection</li> <li>• RS485 connection to extinguishing panel – Max 7 per panel</li> <li>• Supply voltage 21 -30V DC</li> <li>• Max current draw 0.07A</li> <li>• Dimensions 190 (W) x 136 (H) X 50 (D)</li> <li>• Weatherproof version available part no. W921000W8 (Dim 256 (W) x 170 (H) x 60 (D)</li> <li>• Backward compatible with Sigma XT/XT+, Syncro XT+</li> </ul>
Product	
K921113M8 (Standard)	
W921113W8 (Weatherproof)	

## Summary

The Sigma ZXT range is shown below:

Part no.	Descriptions
K192311XM2	Sigma ZXT, 3 Zone Single Area Extinguishant Control Panel, Standard Enclosure, 2A PSU
K192311XM3	Sigma ZXT, 3 Zone Single Area Extinguishant Control Panel, Large Enclosure, 2A PSU
K195311XM3	Sigma ZXT, 3 Zone Single Area Extinguishant Control Panel, Large Enclosure, 5A PSU
K921000M8	ZSi S.I. 6 Lamp Status Unit
K921010M8	ZSi S.I. 6 Lamp Status Unit with Manual Release
K921100M8	ZSi S.I. 6 Lamp Status Unit with Mode Select
K921110M8	ZSi S.I. 6 Lamp Status Unit with Mode Select & Manual Release
K921113M8	ZSi S.I. 10 Lamp Status Unit with Buzzer, Mode Select & Manual Release
W921000W8	ZSi S.I. Weatherproof 6 Lamp Status Unit
W921100W8	ZSi S.I. Weatherproof 6 Lamp Status Unit with Mode Select
W921110W8	ZSi S.I. Weatherproof 6 Lamp Status Unit with Mode Select & Manual Release
W921113W8	ZSi S.I. Weatherproof 10 Lamp Status Unit with Buzzer, Mode Select & Manual Release

## Training

Details on training availability and booking can be obtained by e-mailing [training@kentec.co.uk](mailto:training@kentec.co.uk)

## Documentation

All technical documentation is available in the [Extinguishing Control panel section](#) of our website [www.kentec.co.uk](http://www.kentec.co.uk)

For more information on this or any of Kentec products please contact your sales representative.